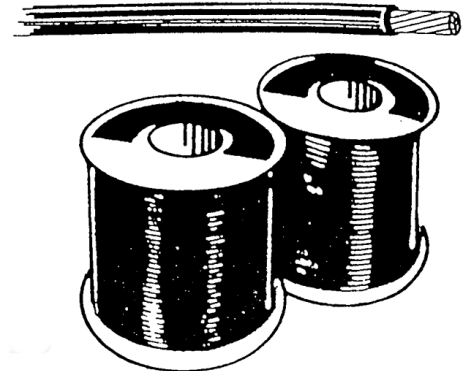


# WIRE

## GENERAL PURPOSE PRIMARY WIRE

- Plastic insulated primary wire is standard for original equipment and replacement on all equipment.
- Because of its smooth surface it is ideal for pulling through loom or conduit.
- Thermoplastic insulation operates satisfactorily between the extreme temperatures of -30F and +176F.
- It is highly resistant to grease, oil, and acids and is available in bright colors for easy identification.
- For use on 60 volts or less. Meets SAE J1128 specifications. RoHS compliant.



### 100 FOOT ROLLS

| COLOR  | 8 GA  | 10 GA | 12 GA | 14 GA  | 16 GA  | 18 GA | 20 GA |
|--------|-------|-------|-------|--------|--------|-------|-------|
| BLUE   |       | 22543 | 22550 | 22557  | 22564  | 22571 | 22600 |
| YELLOW |       | 22544 | 22551 | 22558  | 22565  | 22572 | 22601 |
| RED    | 22599 | 22549 | 22556 | 22563  | 22570  | 22577 | 22602 |
| BLACK  | 22598 | 22545 | 22552 | 22559  | 22566  | 22573 | 22603 |
| GREEN  |       | 22546 | 22553 | 22560  | 22567  | 22574 | 22604 |
| WHITE  |       | 22547 | 22554 | 22561  | 22568  | 22575 | 22605 |
| BROWN  |       | 22548 | 22555 | 22562  | 22569  | 22576 | 22606 |
| ORANGE |       |       |       | 22584  | 22588  |       |       |
| PURPLE |       |       |       | 22585* | 22589* |       |       |

\* Purple wire rated at 221F.

WIRE STORAGE RACK - PAGE 2006

### 1000 FOOT ROLLS

| COLOR  | 8 GA | 10 GA | 12 GA | 14 GA | 16 GA | 18 GA |
|--------|------|-------|-------|-------|-------|-------|
| BLUE   |      |       |       | 40920 |       |       |
| YELLOW |      |       |       | 40921 |       |       |
| BLACK  |      |       |       | 40922 | 39356 |       |
| GREEN  |      |       |       | 40923 |       |       |
| WHITE  |      |       |       | 40924 |       |       |
| BROWN  |      |       |       | 40925 |       |       |
| RED    |      |       |       | 40926 | 39360 |       |

# WIRE TERMINALS

## NYLON SOLDERLESS TERMINALS

Nylon Insulated Support Sleeve

22-18 **Wire Range (Red)**

- Reinforced butted seam with funnel entry.
- Vibration resistant with high temperature range.

| J&B # | QTY | STUD SIZE                         |                                                                                      |
|-------|-----|-----------------------------------|--------------------------------------------------------------------------------------|
| 21888 | 50  | 4-6                               |    |
| 21889 | 50  | 4-6                               |    |
| 41240 | 100 | 8-10                              |    |
| 21891 | 50  | 8-10                              |                                                                                      |
| 21897 | 25  | 8-10                              |    |
| 21895 | 25  | 4-6                               |  |
| 21900 | 25  | 4-6                               |  |
| 21901 | 25  | 8-10                              |                                                                                      |
| 41244 | 100 | BUTT                              |  |
| 21903 | 50  | BUTT                              |                                                                                      |
| 24763 | 50  | F-QUICK<br>3/16                   |  |
| 39183 | 25  | 1/4                               |                                                                                      |
| 24764 | 50  | M-QUICK<br>3/16                   |  |
| 39184 | 25  | 1/4                               |                                                                                      |
| 45708 | 25  | 16-14 to<br>22-18<br>STEP<br>DOWN |  |

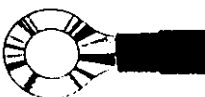
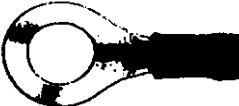
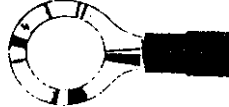
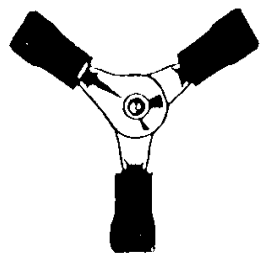
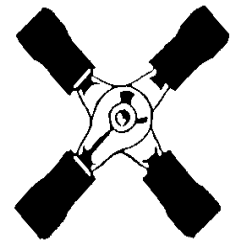
# WIRE TERMINALS

## NYLON SOLDERLESS TERMINALS

Nylon Insulated Support Sleeve

16-14 Wire Range (Blue)

- Reinforced butted seam with funnel entry.
- Vibration resistant with high temperature range.

| J&B # | QTY | STUD SIZE                         |                                                                                     | J&B # | QTY | STUD SIZE                         |                                                                                       |
|-------|-----|-----------------------------------|-------------------------------------------------------------------------------------|-------|-----|-----------------------------------|---------------------------------------------------------------------------------------|
| 21906 | 50  | 4-6                               |    | 21918 | 25  | 4-6                               |    |
| 21907 | 50  | 4-6                               |    | 21919 | 25  | 8-10                              |    |
| 21908 | 50  | 6-8                               |    | 41260 | 100 | BUTT                              |    |
| 41250 | 100 | 8-10                              |    | 21921 | 50  | BUTT                              |                                                                                       |
| 21909 | 50  | 8-10                              |                                                                                     | 41264 | 100 | 1/4                               |    |
| 41251 | 100 | 12-1/4                            |    | 21952 | 25  | 1/4                               |                                                                                       |
| 21910 | 25  | 12-1/4                            |                                                                                     | 41265 | 100 | 1/4                               |    |
| 41252 | 100 | 1/4-5/16                          |   | 21950 | 25  | 1/4                               |                                                                                       |
| 21911 | 25  | 1/4-5/16                          |                                                                                     | 24766 | 50  | F-QUICK<br>3/16                   |  |
| 21905 | 25  | 1/4-5/16                          |  | 41268 | 100 | 1/4                               |                                                                                       |
| 21912 | 25  | 5/16-3/8                          |  | 22291 | 25  | 1/4                               |                                                                                       |
| 21913 | 25  | 4-6                               |  | 24767 | 50  | M-QUICK<br>3/16                   |  |
| 41256 | 100 | 8-10                              |  | 41269 | 100 | 1/4                               |                                                                                       |
| 21915 | 25  | 8-10                              |                                                                                     | 22290 | 25  | 1/4                               |                                                                                       |
| 21916 | 25  | 4-6                               |  | 21922 | 10  | 3-WAY                             |  |
| 21920 | 25  | 4-6                               |  | 21923 | 5   | 4-WAY                             |  |
| 41258 | 100 | 8-10                              |                                                                                     | 45709 | 25  | 12-10 to<br>16-14<br>STEP<br>DOWN |                                                                                       |
| 21917 | 25  | 8-10                              |                                                                                     |       |     |                                   |  |
| 45708 | 25  | 16-14 to<br>22-18<br>STEP<br>DOWN |  |       |     |                                   |                                                                                       |

# WIRE TERMINALS

## NYLON SOLDERLESS TERMINALS

Nylon Insulated Support Sleeve

12-10 Wire Range (Yellow)

- Reinforced butted seam with funnel entry.
- Vibration resistant with high temperature range.

| J&B # | QTY | STUD SIZE |  | J&B # | QTY | STUD SIZE                |  |
|-------|-----|-----------|--|-------|-----|--------------------------|--|
| 21924 | 25  | 4-6       |  | 21939 | 25  | 4-6                      |  |
| 21925 | 25  | 4-6       |  | 21940 | 25  | 8-10                     |  |
| 21926 | 25  | 6-8       |  | 41280 | 100 | BUTT                     |  |
| 21927 | 25  | 6-8       |  | 21942 | 25  | BUTT                     |  |
| 41274 | 100 | 8-10      |  | 21935 | 25  | 4-6                      |  |
| 21928 | 25  | 8-10      |  | 21936 | 25  | 8-10                     |  |
| 41275 | 100 | 12-1/4    |  | 21937 | 25  | 4-6                      |  |
| 21929 | 25  | 12-1/4    |  | 21938 | 25  | 8-10                     |  |
| 21930 | 25  | 1/4-5/16  |  | 41284 | 100 | F-QUICK                  |  |
| 21931 | 25  | 1/4-5/16  |  | 39185 | 25  | F-QUICK                  |  |
| 21932 | 20  | 5/16-3/8  |  | 41285 | 100 | M-QUICK                  |  |
| 21934 | 10  | 7/16-1/2  |  | 39186 | 25  | M-QUICK                  |  |
|       |     |           |  | 21953 | 25  | 1/4                      |  |
|       |     |           |  | 21951 | 25  | 1/4                      |  |
|       |     |           |  | 45709 | 25  | 12-10 to 16-14 STEP DOWN |  |

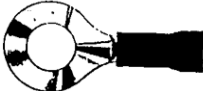
# WIRE TERMINALS

## P.V.C. PLASTIC SOLDERLESS TERMINALS

P.V.C. Plastic Insulating Sleeve

22-18 **Wire Range (Red)**

- Butted seam with funnel entry.

| J&B # | QTY | STUD SIZE |                                                                                     |
|-------|-----|-----------|-------------------------------------------------------------------------------------|
| 20692 | 50  | 4-6       |    |
| 20693 | 50  | 4-6       |    |
| 24727 | 100 | 8-10      |    |
| 20694 | 50  | 8-10      |                                                                                     |
| 20691 | 50  | 12-1/4    |    |
| 20704 | 25  | 5/16      |  |
| 20624 | 25  | 4-6       |  |
| 20625 | 25  | 8-10      |  |
| 20714 | 25  | 4-6       |  |
| 20715 | 25  | 8-10      |  |

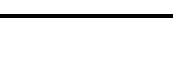
| J&B # | QTY | STUD SIZE |                                                                                       |
|-------|-----|-----------|---------------------------------------------------------------------------------------|
| 20719 | 25  | 4-6       |    |
| 20720 | 25  | 8-10      |    |
| 24746 | 100 | BUTT      |    |
| 20735 | 50  | BUTT      |                                                                                       |
| 20730 | 25  | 1/4       |    |
| 20729 | 25  | 1/4       |  |
| 21836 | 10  | 3-WAY     |  |
| 21837 | 5   | 4-WAY     |  |

# WIRE TERMINALS

## P.V.C. PLASTIC SOLDERLESS TERMINALS

P.V.C. Plastic Insulating Sleeve  
16-14 Wire Range (Blue)

- Butted seam with funnel entry.

| J&B # | QTY | STUD SIZE |                                                                                     |
|-------|-----|-----------|-------------------------------------------------------------------------------------|
| 20695 | 50  | 4-6       |    |
| 20696 | 50  | 4-6       |    |
| 24730 | 100 | 8-10      |    |
| 20697 | 50  | 8-10      |    |
| 24731 | 100 | 12-1/4    |   |
| 20698 | 25  | 12-1/4    |  |
| 20705 | 25  | 3/8       |  |
| 20626 | 25  | 4-6       |  |
| 24740 | 100 | 8-10      |  |
| 20627 | 25  | 8-10      |  |
| 20716 | 25  | 4-6       |  |
| 20717 | 25  | 8-10      |  |
| 20721 | 25  | 4-6       |  |

| J&B # | QTY | STUD SIZE |                                                                                       |
|-------|-----|-----------|---------------------------------------------------------------------------------------|
| 20722 | 25  | 8-10      |    |
| 24747 | 100 | BUTT      |    |
| 20736 | 50  | BUTT      |    |
| 20733 | 25  | 3/16      |    |
| 20734 | 25  | 3/16      |   |
| 24756 | 100 | 1/4       |  |
| 20727 | 25  | 1/4       |  |
| 24757 | 100 | 1/4       |  |
| 20728 | 25  | 1/4       |  |
| 21838 | 10  | 3-WAY     |  |
| 21839 | 5   | 4-WAY     |  |

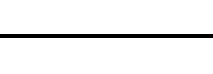
# WIRE TERMINALS

## P.V.C. PLASTIC SOLDERLESS TERMINALS

P.V.C. Plastic Insulating Sleeve

12-10 Wire Range (Yellow)

- Butted seam with funnel entry.

| J&B # | QTY | STUD SIZE |                                                                                     |
|-------|-----|-----------|-------------------------------------------------------------------------------------|
| 20706 | 25  | 4-6       |    |
| 24732 | 100 | 8-10      |    |
| 20699 | 25  | 8-10      |    |
| 24733 | 100 | 12-1/4    |    |
| 20700 | 25  | 12-1/4    |    |
| 24734 | 100 | 1/4-5/16  |   |
| 20701 | 25  | 1/4-5/16  |  |
| 24735 | 100 | 5/16-3/8  |  |
| 20702 | 20  | 5/16-3/8  |  |
| 24736 | 50  | 7/16-1/2  |  |
| 20703 | 15  | 7/16-1/2  |  |
| 20628 | 25  | 4-6       |  |
| 24741 | 100 | 8-10      |  |
| 20629 | 25  | 8-10      |  |

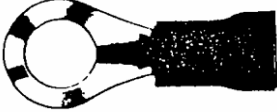
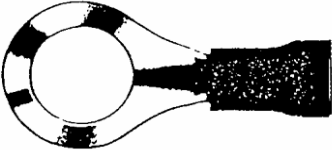
| J&B # | QTY | STUD SIZE |                                                                                       |
|-------|-----|-----------|---------------------------------------------------------------------------------------|
| 20718 | 25  | 8-10      |    |
| 20723 | 25  | 8-10      |    |
| 24748 | 100 | BUTT      |    |
| 20737 | 25  | BUTT      |    |
| 20731 | 25  | 1/4       |    |
| 20732 | 25  | 1/4       |   |
| 21840 | 5   | 3-WAY     |  |
| 21842 | 5   | 4-WAY     |  |

# WIRE TERMINALS

## P.V.C. PLASTIC SOLDERLESS TERMINALS

P.V.C. Plastic Insulating Sleeve

8 Gauge Wire Range (Red)

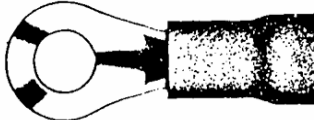
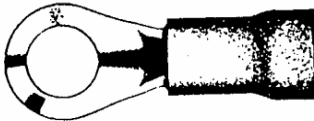
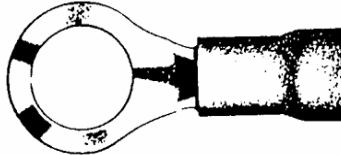
| J&B # | QTY | STUD SIZE |                                                                                      |
|-------|-----|-----------|--------------------------------------------------------------------------------------|
| 22004 | 25  | BUTT      |    |
| 41210 | 25  | 8-10      |    |
| 41212 | 25  | 12-1/4    |    |
| 22000 | 20  | 5/16-3/8  |  |
| 22002 | 15  | 7/16-1/2  |  |

# WIRE TERMINALS

## P.V.C. PLASTIC SOLDERLESS TERMINALS

P.V.C. Plastic Insulating Sleeve

6 Gauge Wire Range (Blue)

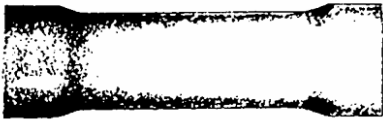
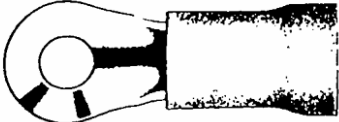
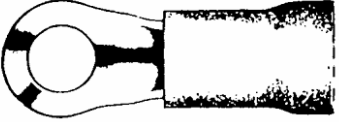
| J&B # | QTY | STUD SIZE |                                                                                      |
|-------|-----|-----------|--------------------------------------------------------------------------------------|
| 41214 | 15  | BUTT      |    |
| 41218 | 25  | 8-10      |    |
| 41219 | 25  | 12-1/4    |    |
| 41220 | 25  | 1/4-5/16  |  |
| 41221 | 20  | 5/16-3/8  |  |
| 41223 | 15  | 7/16-1/2  |  |

# WIRE TERMINALS

## P.V.C. PLASTIC SOLDERLESS TERMINALS

P.V.C. Plastic Insulating Sleeve

4 Gauge Wire Range (Yellow)

| J&B # | QTY | STUD SIZE |                                                                                      |
|-------|-----|-----------|--------------------------------------------------------------------------------------|
| 41226 | 10  | BUTT      |    |
| 41230 | 10  | 12-1/4    |    |
| 41231 | 10  | 1/4-5/16  |    |
| 41232 | 10  | 5/16-3/8  |  |

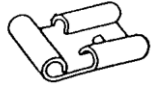
# WIRE TERMINALS

## NON-INSULATED SOLDERLESS TERMINALS

Silver Brazed Barrel

- The brazing allows the terminal to be crimped in any position around the barrel and this also helps give extra wire holding strength.

| 22-18 WIRE RANGE |     |           |                                                                                     |
|------------------|-----|-----------|-------------------------------------------------------------------------------------|
| J&B #            | QTY | STUD SIZE |                                                                                     |
| 39475            | 100 | BUTT      |    |
| 39490            | 50  | 6         |    |
| 39491            | 50  | 10        |    |
| 39492            | 50  | 10        |    |
| 55914            | 50  | 1/4       |   |
| 55915            | 50  | 1/4       |  |

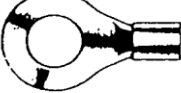
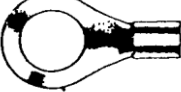
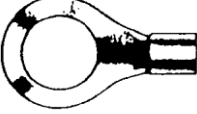
| 16-14 WIRE RANGE |     |                 |                                                                                       |
|------------------|-----|-----------------|---------------------------------------------------------------------------------------|
| J&B #            | QTY | STUD SIZE       |                                                                                       |
| 39476            | 100 | BUTT            |    |
| 39493            | 50  | 6               |    |
| 39494            | 50  | 10              |    |
| 39495            | 50  | 1/4             |    |
| 39489            | 50  | 1/4<br>90° flag |   |
| 39497            | 50  | 10              |  |
| 20744            | 25  | 8-10<br>flag    |  |
| 55903            | 50  | 1/4             |  |
| 55908            | 50  | 1/4             |  |

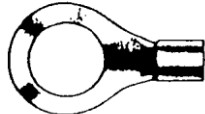
# WIRE TERMINALS

## NON-INSULATED SOLDERLESS TERMINALS

Silver Brazed Barrel

- The brazing allows the terminal to be crimped in any position around the barrel and this also helps give extra wire holding strength.

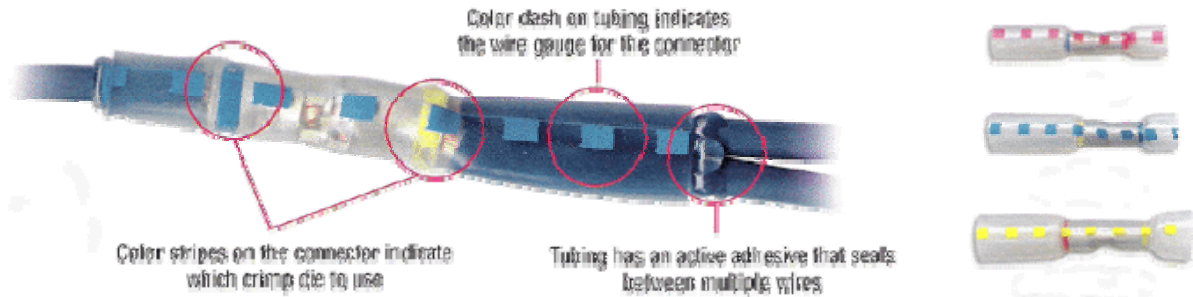
| 12-10 WIRE RANGE |     |           |                                                                                     |
|------------------|-----|-----------|-------------------------------------------------------------------------------------|
| J&B #            | QTY | STUD SIZE |                                                                                     |
| 39477            | 100 | BUTT      |    |
| 39498            | 50  | 10        |    |
| 39499            | 50  | 1/4       |    |
| 39500            | 50  | 5/16      |    |
| 39501            | 50  | 3/8       |  |
| 39502            | 50  | 10        |  |
| 55901            | 50  | 1/4       |  |
| 55909            | 50  | 1/4       |  |

| 8 GA. WIRE RANGE |     |           |                                                                                      |
|------------------|-----|-----------|--------------------------------------------------------------------------------------|
| J&B #            | QTY | STUD SIZE |                                                                                      |
| 55897            | 25  | BUTT      |   |
| 55898            | 25  | 10        |   |
| 55899            | 25  | 1/4       |   |
| 55868            | 20  | 3/8       |   |
| 55869            | 15  | 1/2       |  |

# WIRE TERMINALS

## IN-LINE BUTT CONNECTORS

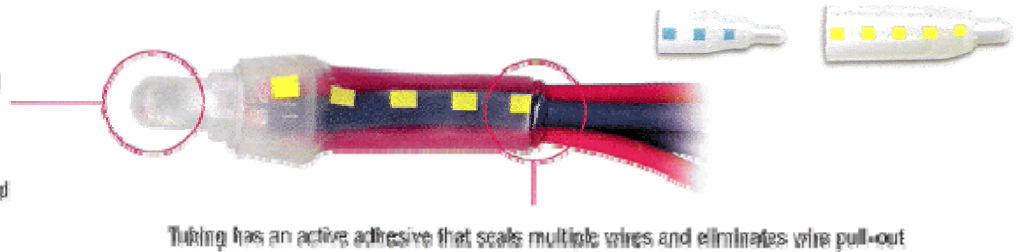
Join two wires to one



| J&B # | WIRE GAUGE | TUBING COLOR          | COLOR STRIPE ON CONNECTOR        | WIRE                           | CRIMP DIE (Insulated)                  | QTY |
|-------|------------|-----------------------|----------------------------------|--------------------------------|----------------------------------------|-----|
| 41902 | 20-18 AWG  | Clear / Red dashes    | Side 1 : Red<br>Side 2 : Blue    | (1) 20-18 AWG<br>(2) 20-18 AWG | Red (20-18 AWG)<br>Blue (16-14 AWG)    | 25  |
| 41903 | 16-14 AWG  | Clear / Blue dashes   | Side 1 : Blue<br>Side 2 : Yellow | (1) 16-14 AWG<br>(2) 16-14 AWG | Blue (16-14 AWG)<br>Yellow (12-10 AWG) | 25  |
| 41904 | 12-10 AWG  | Clear / Yellow dashes | Side 1 : Yellow<br>Side 2 : Red  | (1) 12-10 AWG<br>(2) 12-10 AWG | Yellow (12-10 AWG)<br>Red (8 AWG)      | 25  |

## CLOSED-END CONNECTORS

Closed-end connectors are crimped here. In environments where corrosion and/or vibration are a problem, the closed-end connector can be used to replace wire nuts and other similar connectors.



Join two to four wires

| J&B # | CONNECTOR WIRE RANGE | TUBING COLOR          | QTY |
|-------|----------------------|-----------------------|-----|
| 41906 | 22-14 AWG            | Clear / Blue dashes   | 25  |
| 41907 | 18-10 AWG            | Clear / Yellow dashes | 25  |

# WIRE TERMINALS

## KRIMP-N-SEAL CONNECTORS

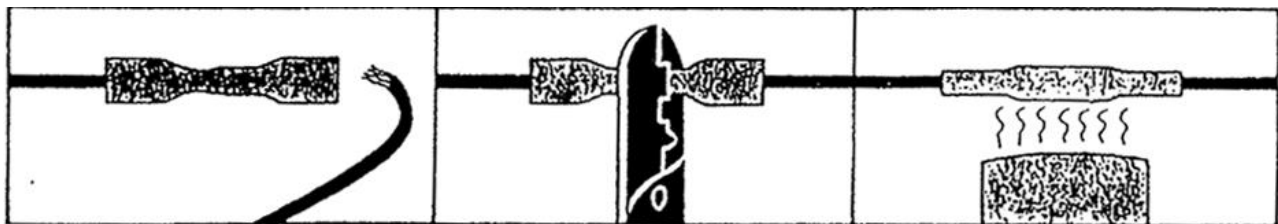
- **EASY TO SEE:** The clear heat shrink tubing allows the user to see that the stripped wire is properly inserted into the color coded nylon insulated connector. It also ensures that the connector is crimped in the proper place without guess work.
- **STRONG SEAL:** The self sealing tubing encapsulates the connection as sealant inside tubing melts when heat is applied. Seals out corrosion causing moisture and air plus provides strain relief and vibration resistance.
- **SINGLE UNIT CONNECTION:** One complete unit has advantages over other methods. The user no longer has to deal with two separate pieces. This enables a faster installation and ensures heat shrink tubing is applied. The tubing remains permanent and cannot unravel as is the tendency with electrical tape.

| WHITE 24-22 GAUGE |                                                                                   |      |     |
|-------------------|-----------------------------------------------------------------------------------|------|-----|
| J&B #             |                                                                                   | STUD | QTY |
| 39436             |  | # 4  | 25  |
| 39437             |  | # 8  | 25  |
| 39443             |  | BUTT | 25  |



| STEP DOWN BUTT CONNECTORS |                |     |
|---------------------------|----------------|-----|
| J&B #                     | GAUGE          | QTY |
| 39453                     | 24-22 to 20-18 | 25  |

| RED 20-18 GAUGE |                                                                                      |                   |     |
|-----------------|--------------------------------------------------------------------------------------|-------------------|-----|
| J&B #           |                                                                                      | STUD              | QTY |
| 39458           |    | 8 - 10            | 25  |
| 42130           |    | 1/4               | 25  |
| 39470           |    | BUTT              | 25  |
| 46700           |    |                   | 100 |
| 42126           |   | F-CONN<br>1/4 TAB | 25  |
| 42128           |  | M-CONN<br>1/4 TAB | 25  |
| 39412           |  | FORK<br>8-10      | 25  |
| 39409           |  | F-CONN<br>1/4 TAB | 25  |
| 39410           |  | M-CONN<br>1/4 TAB | 25  |



Insert stripped end of wire into butt splice.

Crimp splice in nest of tool designed for insulated connectors.

Apply heat source of approximately 275°F to 650°F. Move heat back and forth across tubing until shrinkage occurs. Allow to cool.

# WIRE TERMINALS

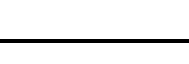
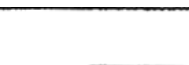
## KRIMP-N-SEAL CONNECTORS

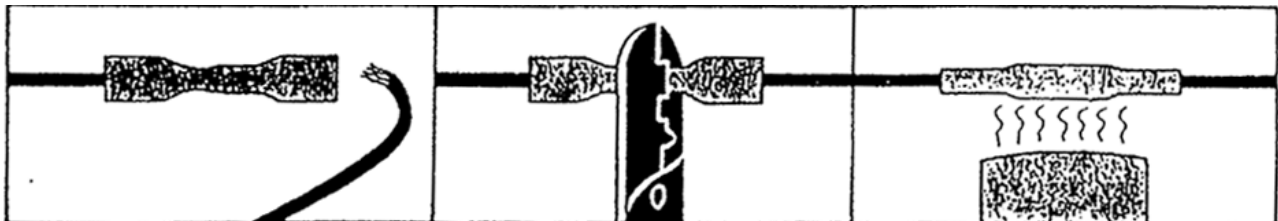
- **EASY TO SEE:** The clear heat shrink tubing allows the user to see that the stripped wire is properly inserted into the color coded nylon insulated connector. It also ensures that the connector is crimped in the proper place without guess work.
- **STRONG SEAL:** The self sealing tubing encapsulates the connection as sealant inside tubing melts when heat is applied. Seals out corrosion causing moisture and air plus provides strain relief and vibration resistance.
- **SINGLE UNIT CONNECTION:** One complete unit has advantages over other methods. The user no longer has to deal with two separate pieces. This enables a faster installation and ensures heat shrink tubing is applied. The tubing remains permanent and cannot unravel as is the tendency with electrical tape.

| BLUE 16-14 GAUGE |                                                                                     |                   |     |
|------------------|-------------------------------------------------------------------------------------|-------------------|-----|
| J&B #            |                                                                                     | STUD              | QTY |
| 39408            |    | F-CONN<br>1/4 TAB | 25  |
| 39407            |    | M-CONN<br>1/4 TAB | 25  |
| 42136            |    | F-BULLET          | 25  |
| 42134            |  | M-BULLET          | 25  |



| STEP DOWN BUTT CONNECTORS |                |     |
|---------------------------|----------------|-----|
| J&B #                     | GAUGE          | QTY |
| 42123                     | 22-18 to 16-14 | 25  |
| 42124                     | 16-14 to 12-10 | 25  |

| BLUE 16-14 GAUGE |                                                                                       |                   |     |
|------------------|---------------------------------------------------------------------------------------|-------------------|-----|
| J&B #            |                                                                                       | STUD              | QTY |
| 39415            |    | # 8               | 25  |
| 39462            |    | #10               | 25  |
| 39463            |    | 1/4               | 25  |
| 39464            |  | 5/16              | 25  |
| 39465            |  | 3/8               | 25  |
| 39472            |  | BUTT              | 25  |
| 46702            |  |                   | 100 |
| 39454            |  | F-CONN<br>1/4 TAB | 25  |
| 39455            |  | M-CONN<br>1/4 TAB | 25  |
| 39460            |  | FORK<br>8-10      | 25  |



Insert stripped end of wire into butt splice.

Crimp splice in nest of tool designed for insulated connectors.

Apply heat source of approximately 275°F to 650°F. Move heat back and forth across tubing until shrinkage occurs. Allow to cool.

# WIRE TERMINALS

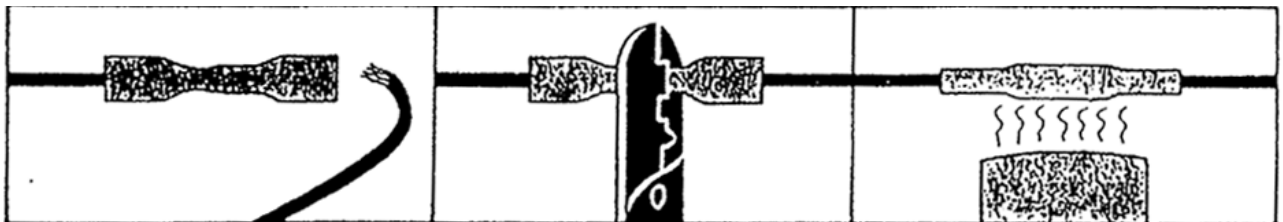
## KRIMP-N-SEAL CONNECTORS

- **EASY TO SEE:** The clear heat shrink tubing allows the user to see that the stripped wire is properly inserted into the color coded nylon insulated connector. It also ensures that the connector is crimped in the proper place without guess work.
- **STRONG SEAL:** The self sealing tubing encapsulates the connection as sealant inside tubing melts when heat is applied. Seals out corrosion causing moisture and air plus provides strain relief and vibration resistance.
- **SINGLE UNIT CONNECTION:** One complete unit has advantages over other methods. The user no longer has to deal with two separate pieces. This enables a faster installation and ensures heat shrink tubing is applied. The tubing remains permanent and cannot unravel as is the tendency with electrical tape.

| YELLOW 12-10 GAUGE |                                                                                     |                   |     |
|--------------------|-------------------------------------------------------------------------------------|-------------------|-----|
| J&B #              |                                                                                     | STUD              | QTY |
| 39413              |    | #8                | 25  |
| 39466              |    | #10               | 25  |
| 39467              |    | 1/4               | 25  |
| 39414              |   | 5/16              | 25  |
| 39468              |  | 3/8               | 25  |
| 42132              |  | 1/2               | 25  |
| 39474              |  | BUTT              | 25  |
| 46704              |  |                   | 100 |
| 39456              |  | F-CONN<br>1/4 TAB | 25  |
| 39457              |  | M-CONN<br>1/4 TAB | 25  |

| YELLOW 12-10 GAUGE |                                                                                     |                   |     |
|--------------------|-------------------------------------------------------------------------------------|-------------------|-----|
| J&B #              |                                                                                     | STUD              | QTY |
| 39411              |  | FORK<br>8-10      | 25  |
| 39406              |  | F-CONN<br>1/4 TAB | 25  |
| 39405              |  | M-CONN<br>1/4 TAB | 25  |

| RED #8 GAUGE |                                                                                       |      |     |
|--------------|---------------------------------------------------------------------------------------|------|-----|
| J&B #        |                                                                                       | STUD | QTY |
| 39439        |  | 1/4  | 25  |
| 39440        |  | 3/8  | 25  |
| 39441        |  | 1/2  | 25  |
| 39438        |  | BUTT | 25  |



Insert stripped end of wire into butt splice.

Crimp splice in nest of tool designed for insulated connectors.

Apply heat source of approximately 275°F to 650°F. Move heat back and forth across tubing until shrinkage occurs. Allow to cool.

# WIRE TERMINALS

## OPTISEAL CONNECTORS Sealed Window Crimp Connectors

- Ensures the wire is crimped to connector.
- Ensures the center of crimp barrel is properly crimped.
- Crystal Clear waterproof insulation allows for indisputable inspection of the wire's condition.



| J&B # | WIRE  | COLOR  | QTY |
|-------|-------|--------|-----|
| 45692 | 22-18 | RED    | 25  |
| 45693 | 16-14 | BLUE   | 25  |
| 45694 | 12-10 | YELLOW | 25  |

### Color-Coded Window Butt Connectors:



- Window in center of connector ensures that wire is seated properly and that the wire is being crimped to connector.
- Color-coded stripes identify wire gauge size to be used with connector.
- Color-coded stripes also indicate/guide the installer to the proper crimp position on the center of the barrel.
- Seamless barrel butt connectors ensure superior crimp performance.
- Wire-stop in butt connectors prevents over-insertion of wire.

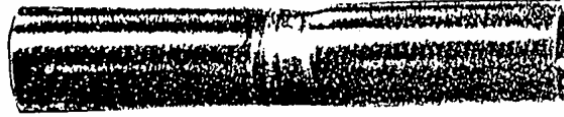
### Crystal Clear Adhesive-Lined Heat Shrink Tubing:



- Crystal Clear tubing provides optimal clarity for visual inspection.
- Adhesive-lined tubing ensures a waterproof seal.
- Wire gauge imprint simplifies wire size identification.

# WIRE TERMINALS

## ELEKTRALINK™ Sealed Solder Connector



### ELEKTRALINK PREVENTS . . .

- **CORROSION** - and corrosion build-up at the connection can cause a drop in current or complete disconnection of the circuit. Electrical tape, the most common means of preventing corrosion, does not provide a moisture proof seal but Elektralink takes care of this problem all in one step.
- **VIBRATION** - can cause connectors weakened by corrosion or inadequate strain relief to break off. Elektralink offers strain relief protection far superior to current products.
- **MIS-CONNECTED PARTS** - result from poorly installed connectors. A common problem is faulty connection at installation caused by lack of or excess crimping force. Elektralink eliminates crimping forever!

### ELEKTRALINK FEATURES . . .

- **AN ADHESIVE LINED SLEEVE** - when the connector is heated to shrink the tubing, the adhesive flows and seals the connection. This gives a superior environmental and moisture proof seal that prevents corrosion.
- **HEAT SHRINKABLE CONSTRUCTION** - the combination of a solder connection and heat shrinkable tubing gives this product excellent long-term vibration resistance and strain relief.

#### Pull-out strength comparison:

Standard nylon butt splice - 40 lbs.  
Heat shrinkable tubing w/o adhesive - 65 lbs.  
Heat shrinkable tubing w/adhesive - 110 lbs.  
Elektralink - 150 lbs.

- **EASY SOLDER LINK** - solder provides the finest link between two wires yet it has always been very time consuming and frustrating to perform this process. Elektralink does all of this in one easy step to save installation time while providing the perfect connection.

| J&B # | GAUGE | TUBING<br>COLOR | QTY |
|-------|-------|-----------------|-----|
| 40400 | 22-18 | RED             | 25  |
| 40401 | 16-14 | BLUE            | 25  |
| 40402 | 12-10 | YELLOW          | 25  |

# WIRE TERMINALS

## MULTILINK™

### Sealed Krimp and Solder Connector



#### MULTILINK PREVENTS . . .

- **CORROSION** - and corrosion build-up at the connection can cause a drop in current or complete disconnection of the circuit. Electrical tape, the most common means of preventing corrosion, does not provide a moisture proof seal but Multilink takes care of this problem all in one step.
- **VIBRATION** - can cause connectors weakened by corrosion or inadequate strain relief to break off. Elektralink offers strain relief protection far superior to current products.
- **MIS-CONNECTED PARTS** - result from poorly installed connectors. A common problem is faulty connection at installation caused by lack of or excess crimping force.

#### MULTILINK FEATURES . . .

- **CRIMPED** for maximum reliability, **SOLDERED** for strength and conductivity, and **SEALED** for superior durability.
- **AN ADHESIVE LINED SLEEVE** - when the connector is heated to shrink the tubing, the adhesive flows and seals the connection. This gives a superior environmental and moisture proof seal that prevents corrosion.
- **HEAT SHRINKABLE CONSTRUCTION** - the combination of a solder connection and heat shrinkable tubing gives this product excellent long-term vibration resistance and strain relief.



| J&B # | GAUGE | TUBING COLOR | QTY |
|-------|-------|--------------|-----|
| 45635 | 22-18 | RED          | 25  |
| 45636 | 16-14 | BLUE         | 25  |
| 45637 | 12-10 | YELLOW       | 25  |

# WIRE NUT CONNECTORS

## HARD PLASTIC

- Screws on like a nut and holds firmly with a wiring crushing crimp. Will not fall off, shake off or pull off.
- 600 volts maximum building wiring; 1000 volts in fixtures and signs.



| J&B # | WIRE RING | MIN           | MAX           | QTY |
|-------|-----------|---------------|---------------|-----|
| 25126 | 22 to 16  | 1 #20 w/1 #22 | 2 #16         | 25  |
| 25127 | 22 to 14  | 3 #22         | 3 #16         | 25  |
| 25128 | 22 to 14  | 3 #22         | 2 #14 w/1 #18 | 25  |
| 25129 | 18 to 10  | 1 #14 w/1 #18 | 1 #10 w/1 #14 | 25  |
| 25130 | 18 to 10  | 2 #14         | 4 #12         | 25  |

## WING HARD PLASTIC

- Positive bottoming design eliminates ratcheting and loose, unsure connections.
- 600 V maximum for building wiring; 1000 V maximum in fixtures and signs; temperature rating of 105°C (221°F) maximum.



| J&B # | WIRE RING | MIN           | MAX           | QTY |
|-------|-----------|---------------|---------------|-----|
| 25145 | 18-8      | 2 #12         | 3 #10 w/1 #12 | 25  |
| 25146 | 14-6      | 1 #10 w/1 #12 | 1 #6 w/2 #8   | 25  |

## SOFT PLASTIC

- U.L. listed as a pressure-type fixture connector for up to 105°C (221°F) maximum.



22217  
Red

| J&B # | WIRE RING | MIN   | MAX   | QTY |
|-------|-----------|-------|-------|-----|
| 22217 | 16 to 10  | 3 #16 | 3 #12 | 25  |



# WIRE NUT CONNECTORS

---

## 3M COMBO WIRE NUT

- **Simplifies** selection of the right connector for a wide range of wiring jobs.
- 600 volts maximum building wiring; 1000 volts in fixtures and signs; temperature rating of 105°C (221°F) maximum.
- Orange/blue replaces the orange, blue, and gray style wire nut connectors.
- Red/yellow replaces the red and yellow style wire nut connectors.



41177  
Orange / Blue



41178  
Red / Yellow



41179  
Blue / Grey

| J&B # | WIRE RING | MIN    | MAX   | QTY |
|-------|-----------|--------|-------|-----|
| 41177 | 22 to 12  | 2 #22  | 2 #12 | 25  |
| 41178 | 18 to 8   | 2 #18  | 2 #8  | 25  |
| 41179 | 14 to 6   | 4 # 14 | 2 # 6 | 25  |

---

## SAFETY SEALED WATERPROOF WIRE NUT

- Suitable for all wire splices, especially those exposed to condensation, water, vapors or dust.
- One step installation.
- Corrosion proof; reduces risk of fire.
- For use in irrigation, trailers, boats or any standard application.

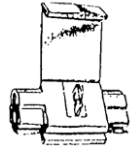


| J&B # | WIRE RING | MIN    | MAX    | QTY |
|-------|-----------|--------|--------|-----|
| 41176 | 22 to 8   | 6 # 22 | 4 # 12 | 20  |

# WIRING DEVICES

## QUICK SPLICE

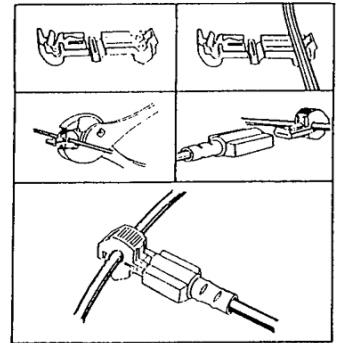
- Two piece quick splice makes insulated tap-in, parallel or pig-tail in seconds without cutting, stripping, taping or soldering.
- Resilient “spring” action provides firm, positive grip against vibration.
- Insert wires into case and press metal grip down with pliers, then close case cover.



| J&B # | GAUGE | COLOR  | QTY | APPLICATION |
|-------|-------|--------|-----|-------------|
| 20787 | 22-18 | RED    | 50  | LOW VOLTAGE |
| 20788 | 18-14 | BLUE   | 50  | LOW VOLTAGE |
| 24759 | 18-14 | BLUE   | 100 | LOW VOLTAGE |
| 20790 | 12-10 | YELLOW | 50  | LOW VOLTAGE |

## DISCONNECTING T-TAP

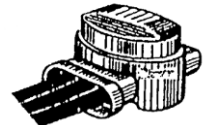
- No stripping is required - place wire to be tapped in locating notch and close with common pliers.
- Automotive, accessory, fleet and shop applications.
- Tap is FULLY INSULATED and ready to accept J&B #22290 (16-14 wire size).



| J&B # | GAUGE | QTY |
|-------|-------|-----|
| 20786 | 18-14 | 10  |

## 3 - WAY CONNECTOR W/ SEALANT

- Self-stripping connectors for making 2 or 3 wire pigtail connections with a wire range of 22-14 gauge.
- No wire stripping is required, simply insert wires and press top down with pliers.
- The sealant helps to protect against corrosion due to moisture. Use where a positive connection is required.



| J&B # | GAUGE | QTY |
|-------|-------|-----|
| 20792 | 22-14 | 10  |

## FEMALE FLAG QUICK CONNECTS

- Fully insulated 90° flag 1/4" push on.



| J&B # | GAUGE | COLOR | QTY |
|-------|-------|-------|-----|
| 22285 | 22-18 | RED   | 25  |
| 22286 | 16-14 | BLUE  | 25  |



# WIRE TERMINALS

## SNAP PLUGS (Bullet Connectors)

### P.V.C. PLASTIC INSULATED SLEEVE



| J&B # | SIZE  | RANGE | QTY |
|-------|-------|-------|-----|
| 20741 | .156" | 16-14 | 25  |
| 24755 | .156" | 16-14 | 100 |
| 20743 | .180" | 16-14 | 25  |

### NYLON INSULATED SLEEVE



| J&B # | SIZE  | RANGE | QTY |
|-------|-------|-------|-----|
| 22066 | .156" | 16-14 | 25  |

## RECEPTACLES

- Converts wire to snap plug receptacle for quick connection/disconnection.

### NYLON SNAP PLUG RECEPTACLES



| J&B # | STYLE | RANGE | QTY |
|-------|-------|-------|-----|
| 20004 | .156" | 22-18 | 25  |
| 20003 | .156" | 16-14 | 25  |
| 20006 | .180" | 16-14 | 25  |

### INSULATED SNAP PLUG RECEPTACLE 2-WAY



| J&B # | STYLE    | QTY |
|-------|----------|-----|
| 20766 | STANDARD | 25  |

- For use with J&B #20741, 24755 & #22066

## PIN TERMINALS Nylon Insulated Sleeve

| J&B # | RANGE | COLOR  | QTY |                                                                                                           |
|-------|-------|--------|-----|-----------------------------------------------------------------------------------------------------------|
| 20763 | 22-18 | RED    | 50  | A black and white photograph of a pin terminal, a small, rectangular component used for wire termination. |
| 20764 | 16-14 | BLUE   | 50  |                                                                                                           |
| 20762 | 12-10 | YELLOW | 50  |                                                                                                           |

# WIRE TERMINALS

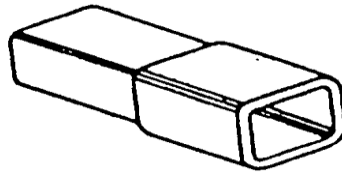
## QUICK CONNECTORS

- Used for parking lights, tail lights and other wiring harness applications on GM cars.

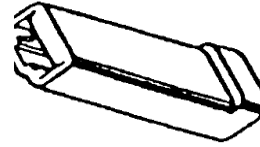
### MALE END



20630



20759



20746

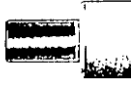


20745

| J&B # | STYLE     | GAUGE | QTY |
|-------|-----------|-------|-----|
| 20630 | SPLIT TAB | 16-14 | 25  |
| 20759 | HOUSING   | 16-14 | 25  |
| 20745 | SPLIT TAB | 16-14 | 25  |
| 20746 | HOUSING   | 16-14 | 25  |

\* Terminals should be attached to wire before insertion into housing.

## NYLON CLOSED END CONNECTORS

| J&B # | GAUGE | QTY |                                                                                       |
|-------|-------|-----|---------------------------------------------------------------------------------------|
| 20749 | 16-14 | 25  |  |
| 20750 | 12-10 | 25  |  |

### PIGGY BACK TERMINAL

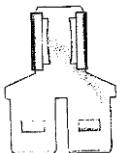
- For power block 1/4" tab.
- Bent back tab is for extra connection.

| J&B #               | GAUGE | QTY |                                                                                     |
|---------------------|-------|-----|-------------------------------------------------------------------------------------|
| 20765<br>Non-insul. | 16-14 | 25  |  |
| 41234<br>(Plastic)  | 16-14 | 50  |  |

### .250 PUSH-ON TERMINAL ADAPTER

Two .250" Male to one .250" Female

| J&B # | QTY |
|-------|-----|
| 41233 | 50  |



# WIRE TERMINALS

## DELPHI PACKARD WEATHER-PACK TERMINALS

- Locking connectors are sealed against moisture, dust and dirt.
- Available in one through six contact configurations.
- These nylon connectors are rated from -40 F to +257 F.
- The terminals and seals are secured in the connector body with a hinge lock assembly.
- Silicone seals must be used with the tin plated brass terminals.
- Use the cavity plug for all pin locations not filled with terminals. Rated to 16 volts D.C. and 20 amps maximum.
- The tower half connector body comes with a self lubricating silicone seal to reduce the engagement assembly force.

CABLE SEAL

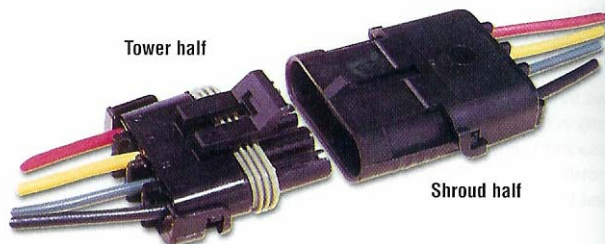


| J&B # | CABLE DIA. MM | GPT WIRE GAUGE | SXL WIRE GAUGE | SEAL COLOR | PACKARD # | QTY |
|-------|---------------|----------------|----------------|------------|-----------|-----|
| 42300 | 1.70-1.29     | -              | -              | RED        | 12015899  | 25  |
| 42301 | 2.80-2.03     | 18-16          | 20-18          | GREEN      | 12015323  | 25  |
| 42302 | 3.49-2.81     | 14             | 16             | GRAY       | 12010293  | 25  |
| 42303 | 4.30-3.45     | 12             | 14             | BLUE       | 12015193  | 25  |

### Ordering Notes

1. Select connector body style from chart.
2. One terminal for each contact location needed.
3. Pick cable seal by wire gauge.
4. Cavity plugs are required for all unused pin locations.
5. Weather-Pack crimping tool must be used to assure a good seal.

CONNECTOR BODIES



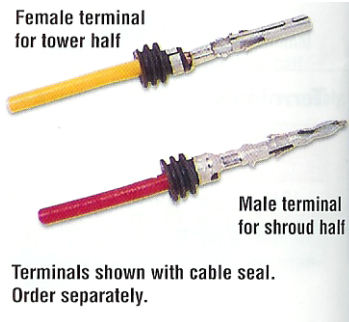
Typical four contact configuration

| CONTACTS | J&B#<br>TOWER HALF | PACKARD # | J&B#<br>SHROUD HALF | PACKARD # | QTY |
|----------|--------------------|-----------|---------------------|-----------|-----|
| 1        | 42306              | 12015791  | 42315               | 12010996  | 5   |
| 2        | 42307              | 12015792  | 42316               | 12010973  | 5   |
| 3        | 42308              | 12015793  | 42317               | 12010717  | 5   |
| 4        | 42309              | 12015797  | 42318               | 12010974  | 5   |
| 6        | 42311              | 12015799  | 42320               | 12010975  | 2   |

# WIRE TERMINALS

## DELPHI PACKARD WEATHER-PACK TERMINALS

### TERMINALS



| WIRE<br>GAUGE | J&B#<br>MALE TERMINAL | PACKARD # | J&B#<br>FEMALE TERMINAL | PACKARD # | QTY |
|---------------|-----------------------|-----------|-------------------------|-----------|-----|
| 20-18         | 42330                 | 12089040  | 42333                   | 12089188  | 25  |
| 16-14         | 42331                 | 12124582  | 42334                   | 12124580  | 25  |
| 12-10         | 42332                 | 12124587  | 42335                   | 12124581  | 25  |

### CAVITY PLUG



| J&B # | PACKARD # | QTY |
|-------|-----------|-----|
| 42340 | 12010300  | 25  |

### REMOVAL TOOL



| J&B # | PACKARD # | QTY |
|-------|-----------|-----|
| 42341 | 12014012  | EA  |

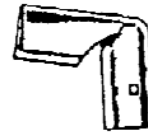
# SPARK PLUG WIRE ACCESSORIES

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## TERMINALS



| STRAIGHT |      |     |
|----------|------|-----|
| J&B #    | SIZE | QTY |
| 20747    | 7mm  | 50  |



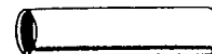
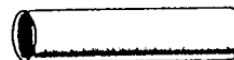
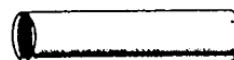
| RIGHT ANGLE |      |     |
|-------------|------|-----|
| J&B #       | SIZE | QTY |
| 20748       | 7mm  | 50  |

# HEAT SHRINK TUBING

## MULTIPLE THICK WALL TUBING

With Meltable Sealant

- Soft heat shrinkable polyolefin tubing, cross-linked to provide a meltable inner wall.
- Outer tubing shrinks and conforms to the geometry to be covered while the inner wall melts and flows to provide environmental protection.
- Long term strain relief and greater flexibility which offers less strain at wire/insulation interface; dielectric insulation.
- Operates continuously between -50°F and 275°F.



| J&B #  | WIRE RANGE | PRE-SHRINK ID | POST SHRINK ID | COLOR | LENGTH | QTY |
|--------|------------|---------------|----------------|-------|--------|-----|
| *57030 |            | 1/16          | .031           | BLACK | 6"     | 10  |
| *57031 |            | 3/32          | .046           | BLACK | 6"     | 10  |
| 38750  | 30-18 GA   | 1/8"          | 3/64"          | BLACK | 6"     | 4   |
| 57050  | 30-18 GA   | 1/8"          | 3/64"          | RED   | 6"     | 4   |
| 38751  | 20-14 GA   | 3/16"         | 1/16"          | BLACK | 6"     | 4   |
| 57051  | 20-14 GA   | 3/16"         | 1/16"          | RED   | 6"     | 4   |
| 38752  | 18-10 GA   | 1/4"          | 3/32"          | BLACK | 6"     | 4   |
| 57052  | 18-10 GA   | 1/4"          | 3/32"          | RED   | 6"     | 4   |
| 38754  | 12-16 GA   | 3/8"          | 1/8"           | BLACK | 6"     | 4   |
| 57053  | 12-16 GA   | 3/8"          | 1/8"           | RED   | 6"     | 4   |
| V38753 | 2-4/0 GA   | 1"            | 5/16"          | BLACK | 12"    | 4   |

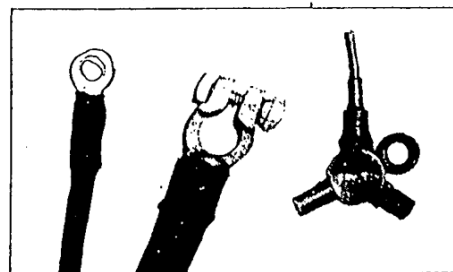
\* Part #'s 57030 & 57031 do not have sealant.

# HEAT SHRINK TUBING

## MULTIPLE EXTRA THICK WALL TUBING

With Meltable Sealant

- Semi-rigid heat shrinkable polyolefin tubing, cross-linked to provide a meltable inner wall.
- Outer tubing shrinks and conforms to the geometry to be covered while the inner wall melts and flows to provide environmental protection.
- Thicker wall provides greater dielectric strength for insulating battery cables and connectors.
- Operates continuously from -85°F to +275°F.

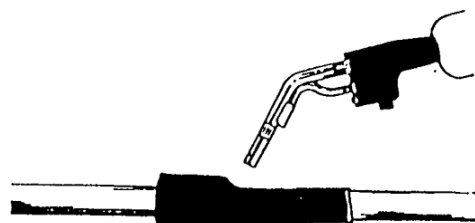


| J&B # | WIRE RANGE | PRE SHRINK ID | POST SHRINK ID | COLOR | LENGTH | QTY |
|-------|------------|---------------|----------------|-------|--------|-----|
| 21162 | 18-14 GA   | 3/8"          | .100"          | BLACK | 6"     | 4   |
| 38660 | 14-6 GA    | 1/2"          | .150"          | BLACK | 6"     | 4   |
| 57054 | 14-6 GA    | 1/2"          | .150"          | RED   | 6"     | 4   |
| 38662 | 8-1 GA     | 3/4"          | .200"          | BLACK | 6"     | 4   |
| 40362 | 8-1 GA     | 3/4"          | .200"          | RED   | 6"     | 4   |
| 38664 | 2-4/O GA   | 1"            | .370"          | BLACK | 6"     | 4   |
| 40364 | 2-4/O GA   | 1"            | .370"          | RED   | 6"     | 4   |
| 60020 |            | 1-1/2"        | .500"          | BLACK | 6"     | 2   |
| 60021 |            | 2"            | .650"          | BLACK | 6"     | 2   |

## MULTIPLE WALL TUBING

"Color Coded"

- Radiation cross-linked, heat shrinkable tubing with meltable adhesive liner.
- Superior environmental resistance to mechanical abuse, water, salt, abrasion and other corrosive materials.
- Excellent vibration resistance and strain relief.
- Rated for continuous operation at temperatures from -55°C (-67°F) to 110°C (+230°F).



| J&B # | WIRE RANGE | PRE SHRINK ID | COLOR  | LENGTH | QTY |
|-------|------------|---------------|--------|--------|-----|
| 40979 | 24-22      | 1/8"          | WHITE  | 6"     | 4   |
| 40980 | 22-18      | 3/16"         | RED    | 6"     | 4   |
| 40981 | 16-14      | 1/4"          | BLUE   | 6"     | 4   |
| 40982 | 12-10      | 5/16"         | YELLOW | 6"     | 4   |

# CABLE TIES

- Cable ties feature smooth edges and low insertion force.
- Locking system assures a firm grip.
- Once cable ties are installed, harness assembly won't slip, even after flexing and bending.
- Ties are manufactured from 6.6 nylon and are QPL and UL listed.

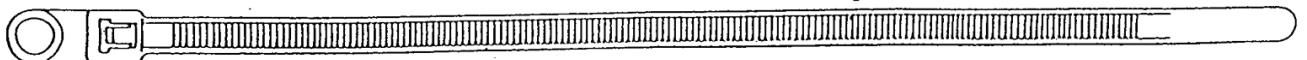


| J&B # | WIDTH & LENGTH | TENSILE | QTY |
|-------|----------------|---------|-----|
| 38952 | 3/32 x 4"      | 18 lb.  | 100 |
| 38955 | 1/8 x 5"       | 40 lb.  | 100 |
| 38956 | 3/16 x 7"      | 50 lb.  | 100 |
| 38953 | 3/16 x 11"     | 50 lb.  | 100 |
| 38957 | 3/16 x 14"     | 50 lb.  | 100 |
| 38958 | 5/16 x 14"     | 120 lb. | 50  |

## BLACK ULTRA VIOLET RESISTANT WIRE TIES



| J&B # | WIDTH & LENGTH | TENSILE | QTY |
|-------|----------------|---------|-----|
| 38950 | 3/32 x 4"      | 18 lb.  | 100 |
| 38945 | 1/8 x 5"       | 40 lb.  | 100 |
| 38959 | 3/16 x 7"      | 50 lb.  | 100 |
| 38947 | 3/16 x 11"     | 50 lb.  | 100 |
| 38951 | 3/16 x 14"     | 50 lb.  | 100 |
| 38949 | 5/16 x 8."     | 120 lb. | 100 |
| 38954 | 5/16 x 14"     | 120 lb. | 50  |
| 21048 | 5/16 x 24"     | 120 lb. | 50  |



| J&B # | HOLE | WIDTH & LENGTH | COLOR | TENSILE | QTY |
|-------|------|----------------|-------|---------|-----|
| 12078 | 3/16 | 3/16 x 7"      | BLACK | 50 lb.  | 100 |
| 12079 | 3/16 | 3/16 x 14"     | WHITE | 50 lb.  | 25  |
| 12080 | 1/4  | 5/16 x 14"     | WHITE | 120 lb. | 25  |
| 39005 | 1/4  | 5/16 x 15"     | BLACK | 120 lb. | 100 |

# CABLE TIES

## RELEASABLE BLACK CABLE TIES

- Releasable Ties are reusable one piece design, weather resistant black nylon.
- Use for prototype work where wires will be added, or when a tie is needed for a temporary application.



Black Nylon UV Weather Resistant

| J&B # | WIDTH & LENGTH | BUNDLE DIA   | QTY |
|-------|----------------|--------------|-----|
| 38946 | 7/32 x 5-7/8   | 3/16 x 1-1/4 | 100 |
| 38948 | 7/32 x 8-5/8   | 3/16 x 2-1/2 | 100 |

## EXTRA LONG HEAVY DUTY

Black



| J&B # | WIDTH & LENGTH | BUNDLE DIA | QTY |
|-------|----------------|------------|-----|
| 41186 | 11/32 x 48     | 0 - 15"    | 50  |

## CABLE STRAP

- Black nylon. Fits into 6.3mm (1/4") hole. Import cars.

| J&B # | WIDTH & LENGTH          | MAX BUNDLE    | QTY |
|-------|-------------------------|---------------|-----|
| 41870 | 5mm (3/16) x 200mm (8") | 44mm (1-3/4") | 25  |



## NYLON TIE MOUNTS

| J&B # | TYPE                   | QTY |
|-------|------------------------|-----|
| 40025 | #6 Screw-On            | 25  |
| 40026 | White Adhesive Backing | 25  |
| 40027 | Black Adhesive Backing | 25  |



# CABLE TIES

## COLORED CABLE TIES

- Cable ties feature smooth edges and low insertion force.
- Locking system assures a firm grip.
- Once cable ties are installed, harness assembly won't slip, even after flexing and bending.
- Ties are manufactured from 6.6 nylon and are QPL and UL listed.



| J&B #  | COLOR     | WIDTH & LENGTH | TENSILE | QTY |
|--------|-----------|----------------|---------|-----|
| 86120  | BROWN     | 3/32 x 4       | 18 lb.  | 100 |
| 86121  | RED       | 3/32 x 4       | 18 lb.  | 100 |
| 86122  | ORANGE    | 3/32 x 4       | 18 lb.  | 100 |
| 86123  | YELLOW    | 3/32 x 4       | 18 lb.  | 100 |
| 86124  | GREEN     | 3/32 x 4       | 18 lb.  | 100 |
| 86125  | BLUE      | 3/32 x 4       | 18 lb.  | 100 |
| 86126  | PURPLE    | 3/32 x 4       | 18 lb.  | 100 |
| 86127  | NEON PINK | 3/32 x 4       | 18 lb.  | 100 |
| *86128 | MULTIPACK | 3/32 x 4       | 18 lb.  | 100 |
| 41913  | BROWN     | 3/16 x 7-1/2   | 50 lb.  | 100 |
| 41914  | RED       | 3/16 x 7-1/2   | 50 lb.  | 100 |
| 41915  | ORANGE    | 3/16 x 7-1/2   | 50 lb.  | 100 |
| 41916  | YELLOW    | 3/16 x 7-1/2   | 50 lb.  | 100 |
| 41917  | GREEN     | 3/16 x 7-1/2   | 50 lb.  | 100 |
| 41918  | BLUE      | 3/16 x 7-1/2   | 50 lb.  | 100 |
| 41919  | PURPLE    | 3/16 x 7-1/2   | 50 lb.  | 100 |
| 41921  | NEON PINK | 3/16 x 7-1/2   | 50 lb.  | 100 |
| *41922 | MULTIPACK | 3/16 x 7-1/2   | 50 lb.  | 100 |

\*10 Each of white, black, brown, red, orange, yellow, green, blue, purple & neon pink ties.

# CABLE TIES

## DUAL CLAMP TIES

- High impact heat stabilized nylon material.
- Ensures parallel spacing between cables & hoses; keeps them from rubbing against each other & deteriorating.
- Used in many cars, trucks & trailers where high tensile strength & flexibility is needed.



| J&B # | WIDTH & LENGTH | BUNDLE DIA.<br>MAX. EA SIDE | TENSILE<br>STRENGTH | STUD<br>SIZE | QTY |
|-------|----------------|-----------------------------|---------------------|--------------|-----|
| 4300  | 1/2 x 13"      | 1.3"                        | 150 lbs.            | 1/4          | 10  |

## SELF-LOCKING TY-RAP CABLE TIES

- Cable ties feature smooth edges and low insertion force.
- **Metal** insert insures for a secure locking fit
- Ties are made in **USA** and manufactured from 6.6 nylon and are QPL and UL listed.



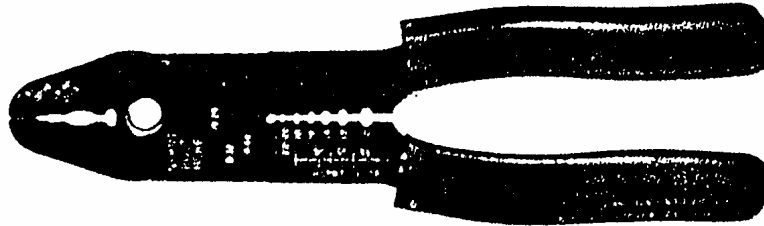
| J&B # | WIDTH & LENGTH | CAPACITY | QTY |
|-------|----------------|----------|-----|
| 38926 | 3/16 x 7       | 0-1-3/4  | 100 |

# WIRE TOOLS

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## CRIMPING & CUTTING TOOL

- Cuts and strips wire from 22 to 10 gauge.
- Cuts screws from 4-40 up to 10-32.
- Crimps insulated and non-insulated terminals.
- Assembled with plastic comfort grip handles.

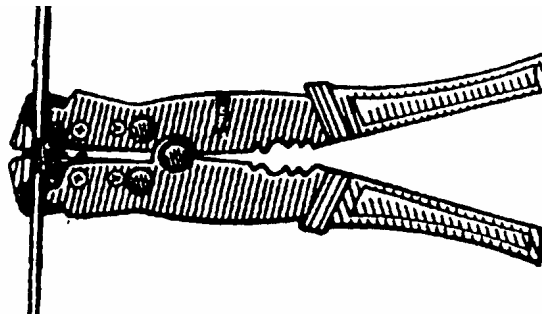


| J&B # | QTY |
|-------|-----|
| 20772 | EA  |

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## SELF-ADJUSTING WIRE CUTTER/STRIPPER

- Unique steel jaws self-adjust to strip any wire 26-10 gauge.
- Crimps insulated and non-insulated 22 to 10 gauge and 7mm/8mm terminals.
- Precision machined blade for cutting wire sharp and smooth.



| J&B # | QTY |
|-------|-----|
| 39350 | EA  |

# WIRE TOOLS

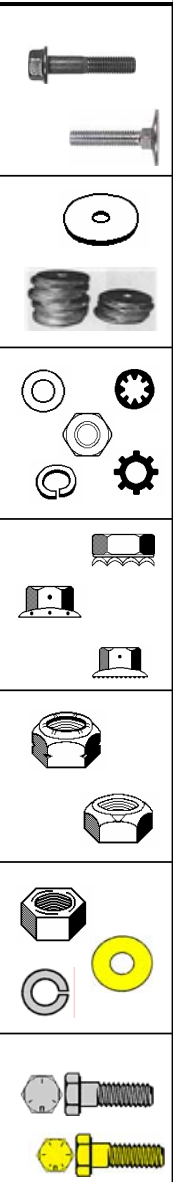
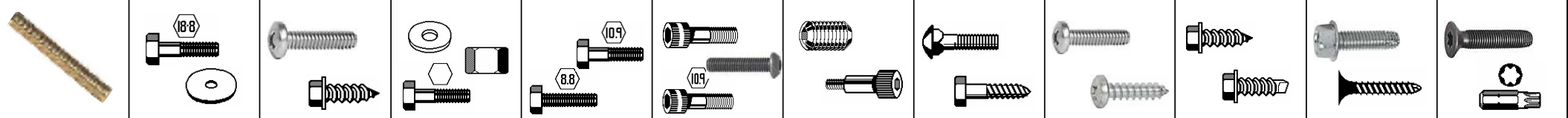
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## RATCHET CRIMPING TOOL For Heat Shrink Terminals

- 4 crimp nests - 8, 10-12, 14-16, 18-22.
- Ensures uniform crimp termination regardless of user.
- Release switch if terminal or wire is inserted improperly.
- High quality, economical tool.
- Alignment guide to ensure dies won't slip during crimping.



| J&B # | QTY |
|-------|-----|
| 41209 | EA  |



## J&B Fleet - Industrial Supply

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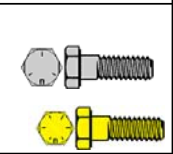
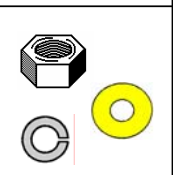
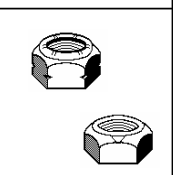
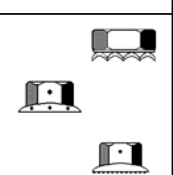
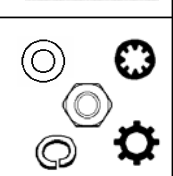
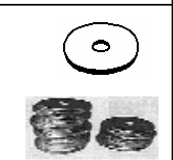
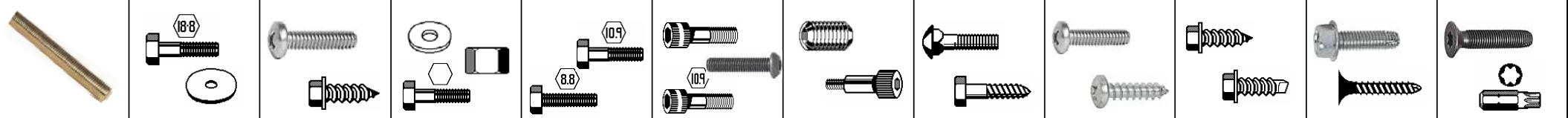
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PART # 2011

## NYLON TERMINALS

|                                                                      |                                                                |                                                                   |                                                                      |                                                                      |                                                                   |
|----------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------------------|
| <b>21891</b><br>(41240)<br><br>20<br><b>8-10 RING<br/>22-18</b>      | <b>21908</b><br><br>20<br><b>6-8 RING<br/>16-14</b>            | <b>21909</b><br>(41250)<br><br>15<br><b>8-10 RING<br/>16-14</b>   | <b>21910</b><br>(41251)<br><br>10<br><b>12-1/4 RING<br/>16-14</b>    | <b>21928</b><br>(41274)<br><br>15<br><b>8-10 RING<br/>12-10</b>      | <b>20749</b><br><br>10<br><b>CRIMP SPLICE<br/>CONNECTOR 16-14</b> |
| <b>21911</b><br>(41252)<br><br>10<br><b>1/4-5/16 RING<br/>16-14</b>  | <b>21912</b><br><br>5<br><b>5/16-3/8 RING<br/>16-14</b>        | <b>21929</b><br>(41275)<br><br>10<br><b>12-1/4 RING<br/>12-10</b> | <b>21930</b><br><br>10<br><b>1/4 - 5/16 RING<br/>12-10</b>           | <b>21932</b><br><br>5<br><b>5/16-3/8 RING<br/>12-10</b>              | <b>20750</b><br><br>10<br><b>CRIMP SPLICE<br/>CONNECTOR 12-10</b> |
| <b>21934</b><br><br>5<br><b>7/16-1/2 RING<br/>12-10</b>              | <b>21897</b><br><br>10<br><b>8-10 FORK<br/>22-18</b>           | <b>21915</b><br>(41256)<br><br>10<br><b>8-10 FORK<br/>16-14</b>   | <b>21903</b><br>(41244)<br><br>20<br><b>BUTT CONNECTOR<br/>22-18</b> | <b>21921</b><br>(41260)<br><br>20<br><b>BUTT CONNECTOR<br/>16-14</b> | <b>20788</b><br><br>5<br><b>SCOTCHLOK CONNECTOR<br/>18-14</b>     |
| <b>21942</b><br>(41280)<br><br>15<br><b>BUTT CONNECTOR<br/>12-10</b> | <b>21952</b><br>(41264)<br><br>10<br><b>1/4 MALE<br/>16-14</b> | <b>21950</b><br>(41265)<br><br>10<br><b>1/4 FEMALE<br/>16-14</b>  | <b>22216</b><br><br>10<br><b>SPLICING CAP<br/>24-12</b>              | <b>22066</b><br><br>10<br><b>SNAP PLUG<br/>16-14</b>                 | <b>20003</b><br><br>10<br><b>FEMALE PLUG<br/>16-14</b>            |





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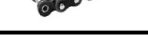
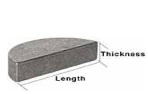
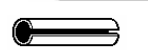
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PART # 2213

## NYLON TERMINALS

|                                                                                                                                                                        |                                                                                                                                                                           |                                                                                                                                                                        |                                                                                                                                                                             |                                                                                                                                                                          |                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>21942</b><br/>(41280)</p>  <p><b>12-10<br/>BUTT<br/>CONNECTOR</b></p> <p>10</p> | <p><b>21928</b><br/>(41274)</p>  <p><b>8-10 RING<br/>12-10</b></p> <p>10</p>             | <p><b>21921</b><br/>(41260)</p>  <p><b>16-14<br/>BUTT<br/>CONNECTOR</b></p> <p>10</p> | <p><b>21909</b><br/>(41250)</p>  <p><b>8-10 RING<br/>16-14</b></p> <p>10</p>             | <p><b>21903</b><br/>(41244)</p>  <p><b>22-18<br/>BUTT<br/>CONNECTOR</b></p> <p>10</p> | <p><b>39184</b></p>  <p><b>22-18<br/>MALE<br/>DISCONNECT</b></p> <p>10</p> |
| <p><b>21934</b></p>  <p><b>7/16-1/2 RING<br/>12-10</b></p> <p>10</p>                  | <p><b>39185</b><br/>(41284)</p>  <p><b>FEMALE<br/>DISCONNECT<br/>12-10</b></p> <p>10</p> | <p><b>21912</b></p>  <p><b>5/16-3/8 RING<br/>16-14</b></p> <p>10</p>                  | <p><b>22291</b><br/>(41268)</p>  <p><b>FEMALE<br/>DISCONNECT<br/>16-14</b></p> <p>10</p> | <p><b>21888</b></p>  <p><b>4-6 RING<br/>22-18</b></p> <p>10</p>                       | <p></p> <p>12</p>                                                                                                                                             |
| <p><b>21932</b></p>  <p><b>5/16-3/8 RING<br/>12-10</b></p> <p>10</p>                  | <p><b>39186</b><br/>(41285)</p>  <p><b>MALE<br/>DISCONNECT<br/>12-10</b></p> <p>10</p>  | <p><b>21911</b><br/>(41252)</p>  <p><b>1/4-5/16 RING<br/>16-14</b></p> <p>10</p>     | <p><b>22290</b><br/>(41269)</p>  <p><b>MALE<br/>DISCONNECT<br/>16-14</b></p> <p>10</p>  | <p><b>21891</b><br/>(41240)</p>  <p><b>8-10 RING<br/>22-18</b></p> <p>10</p>          | <p></p> <p>18</p>                                                                                                                                             |
| <p><b>21929</b><br/>(41275)</p>  <p><b>12-1/4 RING<br/>12-10</b></p> <p>10</p>      | <p></p> <p>20</p>                                                                                                                                                         | <p><b>21910</b><br/>(41251)</p>  <p><b>12-1/4 RING<br/>16-14</b></p> <p>10</p>      | <p></p> <p>22</p>                                                                                                                                                           | <p><b>39183</b></p>  <p><b>FEMALE<br/>DISCONNECT<br/>22-18</b></p> <p>10</p>        | <p></p> <p>24</p>                                                                                                                                             |





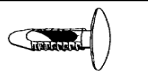
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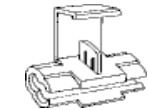
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PART # 2104

## NYLON TERMINALS



|                                                                                                                                                                                          |                                                                                                                                                                                        |                                                                                                                                                                           |                                                                                                                                                                            |                                                                                                                                                                            |                                                                                                                                                                               |                                                                                                                                                                                |                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>22291</b><sup>1</sup><br/>(41268)</p>  <p><b>FEMALE FULLY INSULATED</b><br/>16-14</p> <p>5</p>    | <p><b>22290</b><sup>2</sup><br/>(41269)</p>  <p><b>MALE FULLY INSULATED</b><br/>16-14</p> <p>5</p>    | <p><b>21950</b><sup>3</sup><br/>(41265)</p>  <p><b>1/4 FEMALE</b><br/>16-14</p> <p>5</p> | <p><b>21952</b><sup>4</sup><br/>(41264)</p>  <p><b>1/4 MALE</b><br/>16-14</p> <p>5</p>   | <p><b>20792</b><sup>5</sup></p>  <p><b>3-WAY CONNECTOR W/SEALANT</b></p> <p>3</p>       | <p><b>21901</b><sup>6</sup></p>  <p><b>8 - 10 FORK</b><br/>22-18</p> <p>5</p>              | <p><b>21891</b><sup>7</sup><br/>(41240)</p>  <p><b>8 - 10 RING</b><br/>22-18</p> <p>3</p>   | <p><b>21903</b><sup>8</sup><br/>(41244)</p>  <p><b>BUTT CONNECT</b><br/>10 22-18</p> <p>10</p> |
| <p><b>22066</b><sup>9</sup></p>  <p><b>MALE SNAP PLUG</b><br/>16-14</p> <p>3</p>                        | <p><b>21917</b><sup>10</sup><br/>(41258)</p>  <p><b>8 - 10 FORK</b><br/>16 - 14</p> <p>3</p>          | <p><b>21912</b><sup>11</sup></p>  <p><b>3/8 RING</b><br/>16-14</p> <p>3</p>              | <p><b>21911</b><sup>12</sup><br/>(41252)</p>  <p><b>5/16 RING</b><br/>16-14</p> <p>3</p> | <p><b>21910</b><sup>13</sup><br/>(41251)</p>  <p><b>1/4 RING</b><br/>16-14</p> <p>5</p> | <p><b>21909</b><sup>14</sup><br/>(41250)</p>  <p><b>8 - 10 RING</b><br/>16-14</p> <p>5</p> | <p><b>21907</b><sup>15</sup></p>  <p><b>6-8 RING</b><br/>16-14</p> <p>5</p>                 | <p><b>21921</b><sup>16</sup><br/>(41260)</p>  <p><b>BUTT CONNECT</b><br/>16-14</p> <p>10</p>   |
| <p><b>20003</b><sup>17</sup></p>  <p><b>FEMALE RECEPTACLE</b><br/>16-14</p> <p>3</p>                    | <p><b>21938</b><sup>18</sup></p>  <p><b>8 - 10 FORK</b><br/>12-10</p> <p>3</p>                        | <p><b>21934</b><sup>19</sup></p>  <p><b>1/2 RING</b><br/>12-10</p> <p>2</p>              | <p><b>21932</b><sup>20</sup></p>  <p><b>3/8 RING</b><br/>12-10</p> <p>3</p>              | <p><b>21930</b><sup>21</sup></p>  <p><b>5/16 RING</b><br/>12-10</p> <p>3</p>            | <p><b>21929</b><sup>22</sup><br/>(41275)</p>  <p><b>1/4 RING</b><br/>12-10</p> <p>5</p>    | <p><b>21928</b><sup>23</sup><br/>(41274)</p>  <p><b>8 - 10 RING</b><br/>12-10</p> <p>10</p> | <p><b>21942</b><sup>24</sup><br/>(41280)</p>  <p><b>BUTT CONNECT</b><br/>12-10</p> <p>10</p>   |
| <p><b>39185</b><sup>25</sup><br/>(41284)</p>  <p><b>FEMALE FULLY INSULATED</b><br/>12-10</p> <p>3</p> | <p><b>39186</b><sup>26</sup><br/>(41285)</p>  <p><b>MALE FULLY INSULATED</b><br/>12-10</p> <p>3</p> | <p><b>21951</b><sup>27</sup></p>  <p><b>1/4 FEMALE</b><br/>12-10</p> <p>3</p>          | <p><b>21953</b><sup>28</sup></p>  <p><b>1/4 MALE</b><br/>12-10</p> <p>3</p>            | <p><sup>29</sup></p>                                                                                                                                                       | <p><sup>30</sup></p>                                                                                                                                                          | <p><b>20788</b><sup>31</sup></p>  <p><b>SCOTCHLOK</b><br/>18 - 14</p> <p>5</p>            | <p><b>20786</b><sup>32</sup></p>  <p><b>T - TAP</b><br/>18 - 14</p> <p>3</p>                 |

**PART # 3000**



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# NYLON TERMINALS

|                                                                  |                                                                    |                                                                    |                                                                    |                                                                    |                                                                 |
|------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------------------------------------|
| <b>21891</b><br><br><b>8-10 RING</b><br><b>22-18</b><br><br>10   | <b>21909</b><br><br><b>8-10 RING</b><br><b>16-14</b><br><br>10     | <b>21910</b><br><br><b>12-1/4 RING</b><br><b>16-14</b><br><br>10   | <b>21911</b><br><br><b>1/4-5/16 RING</b><br><b>16-14</b><br><br>10 | <b>21912</b><br><br><b>5/16-3/8 RING</b><br><b>16-14</b><br><br>10 | <b>21928</b><br><br><b>8-10 RING</b><br><b>12-10</b><br><br>10  |
| <b>21929</b><br><br><b>12-1/4 RING</b><br><b>12-10</b><br><br>10 | <b>21930</b><br><br><b>1/4-5/16 RING</b><br><b>12-10</b><br><br>10 | <b>21932</b><br><br><b>5/16-3/8 RING</b><br><b>12-10</b><br><br>10 | <b>21934</b><br><br><b>7/16-1/2 RING</b><br><b>12-10</b><br><br>10 | <b>21952</b><br><br><b>1/4 MALE</b><br><b>16-14</b><br><br>10      | <b>21950</b><br><br><b>1/4 FEMALE</b><br><b>16-14</b><br><br>10 |
| <b>21903</b><br><br><b>BUTT CONN</b><br><b>22-18</b><br><br>10   | <b>21921</b><br><br><b>BUTT CONN</b><br><b>16-14</b><br><br>10     | <b>21942</b><br><br><b>BUTT CONN</b><br><b>12-10</b><br><br>10     | <b>22066</b><br><br><b>SNAP PLUG</b><br><b>16-14</b><br><br>10     | <b>20003</b><br><br><b>FEMALE PLUG</b><br><b>16-14</b><br><br>10   | <b>21915</b><br><br><b>8-10 FORK</b><br><b>16-14</b><br><br>10  |



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PART # 2133

## PLASTIC & NYLON TERMINALS



|                                                                       |                                                                     |                                                               |                                                               |                                                                |                                                                |                                                                 |                                                                  |
|-----------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------------------|------------------------------------------------------------------|
| <b>22291</b><br>(41268)<br><br>NYLON FEMALE FULLY INSUL<br>16-14<br>5 | <b>22290</b><br>(41269)<br><br>NYLON MALE FULLY INSUL<br>16-14<br>5 | <b>20728</b><br>(24757)<br><br>PLASTIC FEMALE<br>16-14<br>5   | <b>20727</b><br>(24756)<br><br>PLASTIC MALE<br>16-14<br>5     | <b>20792</b><br><br>3-WAY CONNECTOR W/SEALANT<br>3             | <b>21901</b><br><br>NYLON 8-10 FORK<br>22-18<br>5              | <b>20694</b><br>(24727)<br><br>PLASTIC 8-10 RING<br>22-18<br>3  | <b>21903</b><br>(41244)<br><br>NYLON BUTT CONNECT<br>22-18<br>10 |
| <b>22066</b><br><br>MALE SNAP PLUG<br>16-14<br>3                      | <b>21917</b><br>(41258)<br><br>NYLON 8-10 FORK<br>16-14<br>3        | <b>20705</b><br><br>PLASTIC 3/8 RING<br>16-14<br>3            | <b>21911</b><br>(41252)<br><br>NYLON 5/16 RING<br>16-14<br>3  | <b>20698</b><br>(24731)<br><br>PLASTIC 1/4 RING<br>16-14<br>5  | <b>20697</b><br>(24730)<br><br>PLASTIC 8-10 RING<br>16-14<br>5 | <b>20696</b><br>(24729)<br><br>PLASTIC 6-8 RING<br>16-14<br>5   | <b>21921</b><br>(41260)<br><br>NYLON BUTT CONNECT<br>16-14<br>10 |
| <b>20003</b><br><br>FEMALE RECEPTACLE<br>16-14<br>3                   | <b>21938</b><br><br>NYLON 8-10 FORK<br>12-10<br>3                   | <b>20703</b><br>(24726)<br><br>PLASTIC 1/2 RING<br>12-10<br>2 | <b>20702</b><br>(24735)<br><br>PLASTIC 3/8 RING<br>12-10<br>3 | <b>20701</b><br>(24734)<br><br>PLASTIC 5/16 RING<br>12-10<br>3 | <b>20700</b><br>(24733)<br><br>PLASTIC 1/4 RING<br>12-10<br>5  | <b>20699</b><br>(24732)<br><br>PLASTIC 8-10 RING<br>12-10<br>10 | <b>21942</b><br>(41280)<br><br>NYLON BUTT CONNECT<br>12-10<br>10 |
| <b>41284</b><br><br>NYLON FEMALE FULLY INSUL<br>12-10<br>3            | <b>41285</b><br><br>NYLON MALE FULLY INSUL<br>12-10<br>3            | <b>20732</b><br><br>PLASTIC FEMALE<br>12-10<br>3              | <b>20731</b><br><br>PLASTIC MALE<br>12-10<br>3                |                                                                |                                                                | <b>20788</b><br><br>SCOTCHLOCK<br>18-14<br>5                    | <b>20786</b><br><br>T - TAP<br>18-14<br>3                        |



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PART # 2192

## PLASTIC TERMINALS



|    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |
|----|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 1  | 2                                                                                   | 3                                                                                   | 4                                                                                   | 5                                                                                   | 6                                                                                     |
|    | 41210                                                                               | 41212                                                                               |                                                                                     | 22000                                                                               | 22002                                                                                 |
|    |    |    |                                                                                     |  |    |
|    | 8-10 RING<br>#8 GAUGE                                                               | 12-1/4 RING<br>#8 GAUGE                                                             |                                                                                     | 5/16-3/8 RING<br>#8 GAUGE                                                           | 7/16-1/2 RING<br>#8 GAUGE                                                             |
| 5  | 5                                                                                   | 5                                                                                   | 5                                                                                   | 5                                                                                   | 5                                                                                     |
| 7  | 8                                                                                   | 9                                                                                   | 10                                                                                  | 11                                                                                  | 12                                                                                    |
|    |                                                                                     |                                                                                     |                                                                                     |                                                                                     | 22004                                                                                 |
|    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |    |
|    |                                                                                     |                                                                                     |                                                                                     |                                                                                     | # 8 GA BUTT CONNECTOR                                                                 |
| 13 | 14                                                                                  | 15                                                                                  | 16                                                                                  | 17                                                                                  | 18                                                                                    |
|    | 41218                                                                               | 41219                                                                               | 41220                                                                               | 41221                                                                               | 41223                                                                                 |
|    |    |    |    |  |    |
|    | 8-10 RING<br>#6 GAUGE                                                               | 12-1/4 RING<br>#6 GAUGE                                                             | 1/4-5/16 RING<br>#6 GAUGE                                                           | 5/16-3/8 RING<br>#6 GAUGE                                                           | 7/16-1/2 RING<br>#6 GAUGE                                                             |
| 5  | 5                                                                                   | 5                                                                                   | 5                                                                                   | 5                                                                                   | 5                                                                                     |
| 19 | 20                                                                                  | 21                                                                                  | 22                                                                                  | 23                                                                                  | 24                                                                                    |
|    | 41230                                                                               | 41231                                                                               | 41232                                                                               |                                                                                     | 41226                                                                                 |
|    |  |  |  |                                                                                     |  |
|    | 12-1/4 RING<br>#4 GAUGE                                                             | 1/4-5/16 RING<br>#4 GAUGE                                                           | 5/16-3/8 RING<br>#4 GAUGE                                                           |                                                                                     | # 4 GA BUTT CONNECTOR                                                                 |
| 3  | 3                                                                                   | 3                                                                                   |                                                                                     |                                                                                     | 5                                                                                     |



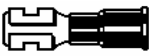
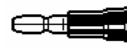
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PART # 2049

## PLASTIC TERMINALS

|                                                                                                                      |                                                                                                                      |                                                                                                                      |                                                                                                                      |                                                                                                                        |                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| <br><b>20694</b><br>(24727)<br>15   | <br><b>20696</b><br>(24729)<br>15   | <br><b>20697</b><br>(24730)<br>25   | <br><b>20698</b><br>(24731)<br>10 | <br><b>20699</b><br>(24732)<br>25   | <br><b>25127</b><br><br>10   |
| <br><b>20700</b><br>(24733)<br>10   | <br><b>20701</b><br>(24734)<br>10   | <br><b>20702</b><br>(24735)<br>10   | <br><b>20703</b><br>(24736)<br>5  | <br><b>20629</b><br>(24741)<br>25   | <br><b>25128</b><br><br>10   |
| <br><b>20792</b><br><br>3           | <br><b>20625</b><br>(24738)<br>10   | <br><b>20627</b><br>(24740)<br>25   | <br><b>20735</b><br>(24746)<br>25 | <br><b>20736</b><br>(24747)<br>25   | <br><b>25129</b><br><br>10   |
| <br><b>20737</b><br>(24748)<br>25 | <br><b>20728</b><br>(24757)<br>25 | <br><b>20727</b><br>(24756)<br>25 | <br><b>20003</b><br><br>10      | <br><b>20741</b><br>(24755)<br>10 | <br><b>20788</b><br><br>10 |



PART # 3001



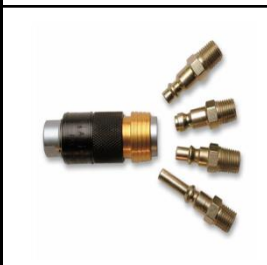
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# PLASTIC TERMINALS

|                                                                    |                                                                      |                                                                      |                                                                      |                                                                  |                                                                 |
|--------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------|------------------------------------------------------------------|-----------------------------------------------------------------|
| <b>20694</b><br><br><b>8-10 RING</b><br><b>22-18</b><br><br>10     | <b>20697</b><br><br><b>8-10 RING</b><br><b>16-14</b><br><br>10       | <b>20698</b><br><br><b>12 - 1/4 RING</b><br><b>16-14</b><br><br>10   | <b>20705</b><br><br><b>3/8 RING</b><br><b>16-14</b><br><br>10        | <b>20629</b><br><br><b>8-10 FORK</b><br><b>12-10</b><br><br>10   | <b>20699</b><br><br><b>8-10 RING</b><br><b>12-10</b><br><br>10  |
| <b>20700</b><br><br><b>12 - 1/4 RING</b><br><b>12-10</b><br><br>10 | <b>20701</b><br><br><b>1/4 - 5/16 RING</b><br><b>12-10</b><br><br>10 | <b>20702</b><br><br><b>5/16 - 3/8 RING</b><br><b>12-10</b><br><br>10 | <b>20703</b><br><br><b>7/16 - 1/2 RING</b><br><b>12-10</b><br><br>10 | <b>20727</b><br><br><b>1/4 MALE</b><br><b>16-14</b><br><br>10    | <b>20728</b><br><br><b>1/4 FEMALE</b><br><b>16-14</b><br><br>10 |
| <b>20735</b><br><br><b>BUTT CONN</b><br><b>22-18</b><br><br>10     | <b>20736</b><br><br><b>BUTT CONN</b><br><b>16-14</b><br><br>10       | <b>20737</b><br><br><b>BUTT CONN</b><br><b>12-10</b><br><br>10       | <b>20741</b><br><br><b>SNAP PLUG</b><br><b>16-14</b><br><br>10       | <b>20003</b><br><br><b>FEMALE PLUG</b><br><b>16-14</b><br><br>10 | <b>20627</b><br><br><b>8-10 FORK</b><br><b>16-14</b><br><br>10  |

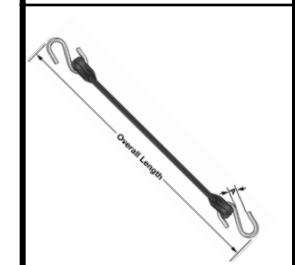
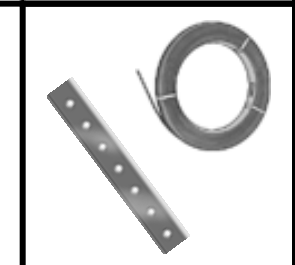


PART # 2224

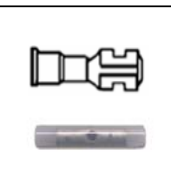
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## NON-INSULATED TERMINALS



|                                                                                                                                      |                                                                                                                                 |                                                                                                                                  |                                                                                                                                   |                                                                                                                                    |                                                                                                                                   |                                                                                                                                         |                                                                                                                                       |
|--------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| <br><b>39475</b> 1<br>25<br>22-18 BUTT CONNECTOR    | <br><b>39490</b> 2<br>25<br>22-18 # 6 RING     | <br><b>39491</b> 3<br>25<br>22-18 # 10 RING   | <br><b>39492</b> 4<br>25<br>22-18 # 10 FORK    | <br><b>20744</b> 5<br>10<br>16-14 8-10 FLAG     |                                                                                                                                   | <br><b>55914</b> 7<br>25<br>22-18 FEMALE 1/4 STUD    | <br><b>55915</b> 8<br>25<br>22-18 MALE 1/4 STUD    |
| <br><b>39476</b> 9<br>25<br>16-14 BUTT CONNECTOR   | <br><b>39493</b> 10<br>25<br>16-14 # 6 RING   | <br><b>39494</b> 11<br>25<br>16-14 # 10 RING | <br><b>39495</b> 12<br>25<br>16-14 1/4 RING   | <br><b>39489</b> 13<br>10<br>16-14 1/4 90 FLAG | <br><b>39497</b> 14<br>10<br>16-14 # 10 FORK  | <br><b>55903</b> 15<br>25<br>16-14 FEMALE 1/4 STUD  | <br><b>55908</b> 16<br>25<br>16-14 MALE 1/4 STUD  |
| <br><b>39477</b> 17<br>25<br>12-10 BUTT CONNECTOR | <br><b>39498</b> 18<br>25<br>12-10 # 10 RING | <br><b>39499</b> 19<br>25<br>12-10 1/4 RING | <br><b>39500</b> 20<br>10<br>12-10 5/16 RING | <br><b>39501</b> 21<br>10<br>12-10 3/8 RING   | <br><b>39502</b> 22<br>25<br>12-10 # 10 FORK | <br><b>55901</b> 23<br>25<br>12-10 FEMALE 1/4 STUD | <br><b>55909</b> 24<br>25<br>12-10 MALE 1/4 STUD |
| <br><b>55897</b> 25<br>10<br>8 GA BUTT CONNECTOR  | <br><b>55898</b> 26<br>10<br>8 GA # 10 RING  | <br><b>55899</b> 27<br>10<br>8 GA 1/4 RING  | <br><b>55868</b> 28<br>10<br>8 GA 3/8 RING   | <br><b>55869</b> 29<br>10<br>8 GA 1/2 RING    |                                                                                                                                   |                                                                                                                                         |                                                                                                                                       |

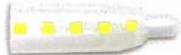


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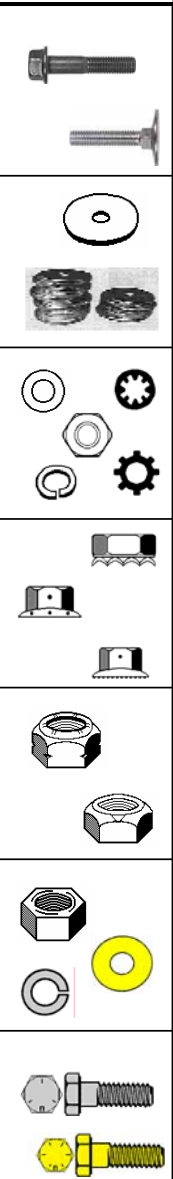
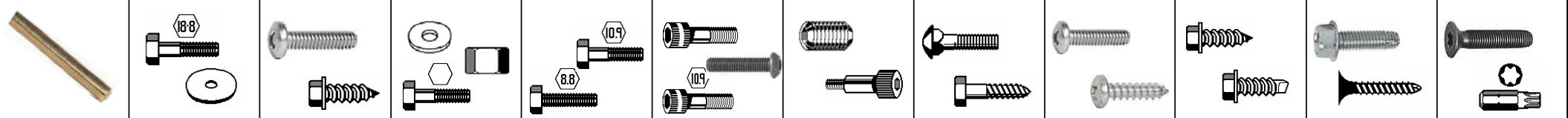
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PART # 2235

## SEALED MULTIPLE WIRE CONNECTORS

|                                                                                                                                                           |                                                                                                                                                            |                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br><b>41902</b><br>20-18 AWG<br>2-1 IN LINE BUTT<br>CONNECTOR<br>1<br>5 | <br><b>41903</b><br>16-14 AWG<br>2-1 IN LINE BUTT<br>CONNECTOR<br>2<br>5 | <br><b>41904</b><br>12-10 AWG<br>2-1 IN LINE BUTT<br>CONNECTOR<br>3<br>5 |
| 4<br>5                                                                                                                                                    | 5<br>5                                                                                                                                                     | 6<br>5                                                                                                                                                      |
| <br><b>41906</b><br>22-14 AWG<br>CLOSED END<br>7<br>5                    | <br><b>41907</b><br>18-10 AWG<br>CLOSED END<br>8<br>5                    | <br><b>20792</b><br>3- WAY CONNECTOR<br>W/SEALANT<br>9<br>5              |
| 10                                                                                                                                                        | 11                                                                                                                                                         | 12                                                                                                                                                          |





## J&B Fleet - Industrial Supply

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PART # 2211

## SHRINK TERMINALS

|                                                                                                                                                                |                                                                                                                                                                         |                                                                                                                                                                |                                                                                                                                                                           |                                                                                                                                                                    |                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>39474</b> <sup>1</sup><br><br><b>12-10 GA<br/>BUTT<br/>CONNECTOR</b><br>10 | <b>39466</b> <sup>2</sup><br><br><b>12-10 GA<br/>8-10 STUD</b><br>10                   | <b>39472</b> <sup>3</sup><br><br><b>16-14 GA<br/>BUTT<br/>CONNECTOR</b><br>10 | <b>39462</b> <sup>4</sup><br><br><b>16-14 GA<br/>8-10 STUD</b><br>10                   | <b>39470</b> <sup>5</sup><br><br><b>22-18 GA<br/>BUTT<br/>CONNECTOR</b><br>10   | <b>42126</b> <sup>6</sup><br><br><b>22-18 GA<br/>FEMALE<br/>CONNECTOR</b><br>5  |
| <b>42132</b> <sup>7</sup><br><br><b>12-10 GA<br/>1/2 STUD</b><br>5            | <b>39456</b> <sup>8</sup><br><br><b>12-10 GA<br/>FEMALE<br/>CONNECTOR</b><br>5         | <b>39465</b> <sup>9</sup><br><br><b>16-14 GA<br/>5/16-3/8 STUD</b><br>5       | <b>39455</b> <sup>10</sup><br><br><b>16-14 GA<br/>MALE<br/>CONNECTOR</b><br>5          | <b>42130</b> <sup>11</sup><br><br><b>22-18<br/>1/4 STUD</b><br>10               | <b>42130</b> <sup>12</sup><br><br><b>22-18<br/>1/4 STUD</b><br>10               |
| <b>39468</b> <sup>13</sup><br><br><b>12-10 GA<br/>5/16-3/8 STUD</b><br>5      | <b>39457</b> <sup>14</sup><br><br><b>12-10 GA<br/>MALE<br/>CONNECTOR</b><br>5          | <b>39464</b> <sup>15</sup><br><br><b>16-14 GA<br/>5/16 STUD</b><br>10         | <b>39454</b> <sup>16</sup><br><br><b>16-14 GA<br/>FEMALE<br/>CONNECTOR</b><br>5        | <b>39458</b> <sup>17</sup><br><br><b>22-18 GA<br/>8-10 STUD</b><br>10           | <b>39458</b> <sup>18</sup><br><br><b>22-18 GA<br/>8-10 STUD</b><br>10           |
| <b>39467</b> <sup>19</sup><br><br><b>12-10 GA<br/>12-1/4 STUD</b><br>10     | <b>41907</b> <sup>20</sup><br><br><b>18-10 AWG<br/>CLOSED-END<br/>CONNECTOR</b><br>5 | <b>39463</b> <sup>21</sup><br><br><b>16-14 GA<br/>12-1/4 STUD</b><br>10     | <b>41906</b> <sup>22</sup><br><br><b>22-14 AWG<br/>CLOSED-END<br/>CONNECTOR</b><br>5 | <b>42128</b> <sup>23</sup><br><br><b>22-18 GA<br/>MALE<br/>CONNECTOR</b><br>5 | <b>42128</b> <sup>24</sup><br><br><b>22-18 GA<br/>MALE<br/>CONNECTOR</b><br>5 |



PART # 3002

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# SHRINK TERMINALS



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PHONE: 330-821-6342

|                                                                    |                                                                  |                                                                  |                                                                  |                                                                  |                                                        |
|--------------------------------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------------|
| <b>39454</b><br><br><b>16-14<br/>FEMALE<br/>CONNECTOR</b><br><br>5 | <b>39455</b><br><br><b>16-14<br/>MALE<br/>CONNECTOR</b><br><br>5 | <b>39470</b><br><br><b>22-18<br/>BUTT<br/>CONNECTOR</b><br><br>5 | <b>39472</b><br><br><b>16-14<br/>BUTT<br/>CONNECTOR</b><br><br>5 | <b>39474</b><br><br><b>12-10<br/>BUTT<br/>CONNECTOR</b><br><br>5 |                                                        |
| <b>39458</b><br><br><b>8-10 RING<br/>22-18</b><br><br>5            | <b>39462</b><br><br><b>8-10 RING<br/>16-14</b><br><br>5          | <b>39463</b><br><br><b>1/4 RING<br/>16-14</b><br><br>5           | <b>39466</b><br><br><b>8-10 RING<br/>12-10</b><br><br>5          | <b>39467</b><br><br><b>1/4 RING<br/>12-10</b><br><br>5           | <b>39468</b><br><br><b>3/8 RING<br/>12-10</b><br><br>5 |



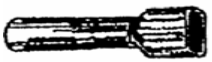
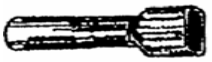
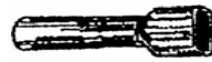
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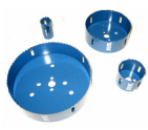
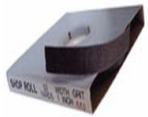
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PART # 2134

## SHRINK TERMINALS

|                                                                                                                                              |                                                                                                                                              |                                                                                                                                              |                                                                                                                                               |                                                                                                                                             |                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br><b>42126</b> <sup>1</sup><br><br>22-18 FEMALE<br>5      | <br><b>42128</b> <sup>2</sup><br><br>22-18 MALE<br>5        | <br><b>42130</b> <sup>3</sup><br><br>22-18 1/4 RING<br>5    | <br><b>39458</b> <sup>4</sup><br><br>22-18 10 RING<br>5    | <br><b>39470</b> <sup>5</sup><br><br>22-18 BUTT<br>10    | <br><b>42123</b> <sup>6</sup><br><br>STEP DOWN BUTT<br>22-18 to 16-14<br>5  |
| <br><b>39465</b> <sup>7</sup><br><br>16-14 3/8 RING<br>5    | <br><b>39464</b> <sup>8</sup><br><br>16-14 5/16 RING<br>5   | <br><b>39463</b> <sup>9</sup><br><br>16-14 1/4 RING<br>5    | <br><b>39462</b> <sup>10</sup><br><br>16-14 10 RING<br>5   | <br><b>39472</b> <sup>11</sup><br><br>16-14 BUTT<br>10   | <br><b>42124</b> <sup>12</sup><br><br>STEP DOWN BUTT<br>16-14 to 12-10<br>5 |
| <br><b>39454</b> <sup>13</sup><br><br>16-14 FEMALE<br>5     | <br><b>39455</b> <sup>14</sup><br><br>16-14 MALE<br>5       | <br><b>39460</b> <sup>15</sup><br><br>16-14 10 FORK<br>5    | <br><b>39456</b> <sup>16</sup><br><br>12-10 FEMALE<br>5    | <br><b>39457</b> <sup>17</sup><br><br>12-10 MALE<br>5    | <br><b>42134</b> <sup>18</sup><br><br>16-14 M BULLET<br>5                   |
| <br><b>42132</b> <sup>19</sup><br><br>12-10 1/2 RING<br>5 | <br><b>39468</b> <sup>20</sup><br><br>12-10 3/8 RING<br>5 | <br><b>39467</b> <sup>21</sup><br><br>12-10 1/4 RING<br>5 | <br><b>39466</b> <sup>22</sup><br><br>12-10 10 RING<br>5 | <br><b>39474</b> <sup>23</sup><br><br>12-10 BUTT<br>10 | <br><b>42136</b> <sup>24</sup><br><br>16-14 F BULLET<br>5                 |





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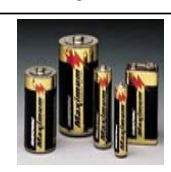
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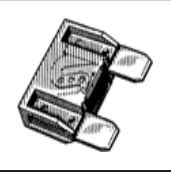
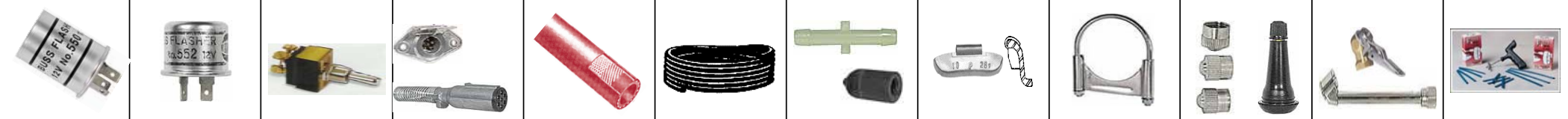
PART # 2228

## SHRINK TERMINALS



|                                                                                                                                    |                                                                                                                                     |                                                                                                                                    |                                                                                                                                     |                                                                                                                                                |                                                                                                                                                |                                                                                                                                  |                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| <br><b>39443</b><br>22-24GA BUTT CONNECTOR        | <br><b>39458</b><br>20-18 GA 8-10 STUD             | <br><b>42130</b><br>20-18 GA 1/4 STUD             | <br><b>42126</b><br>20-18 GA FEMALE CONNECTOR     | <br><b>42128</b><br>20-18 GA MALE CONNECTOR                 | <br><b>39412</b><br>20-18 GA FORK                           | <br><b>39470</b><br>20-18 GA BUTT CONNECTOR   | <br><b>39415</b><br>16-14 GA 8 STUD         |
| <br><b>39462</b><br>16-14 GA 10 STUD              | <br><b>39463</b><br>16-14 GA 1/4 STUD              | <br><b>39464</b><br>16-14 GA 5/16 STUD            | <br><b>39465</b><br>16-14 GA 3/8 STUD             | <br><b>39454</b><br>16-14 GA FEMALE CONNECTOR               | <br><b>39455</b><br>16-14 GA MALE CONNECTOR                 | <br><b>39408</b><br>16-14 GA FEMALE CONNECTOR | <br><b>39407</b><br>16-14 GA MALE CONNECTOR |
| <br><b>39460</b><br>16-14 GA 8-10 FORK            | <br><b>42136</b><br>16-14 GA FEMALE BULLET         | <br><b>42134</b><br>16-14 GA MALE BULLET          | <br><b>39472</b><br>16-14 GA BUTT CONNECTOR       | <br><b>42123</b><br>21-18 TO 16-14 STEP DOWN BUTT CONNECTOR | <br><b>42124</b><br>16-14 TO 12-10 STEP DOWN BUTT CONNECTOR | <br><b>39413</b><br>12-10 GA 8 STUD           | <br><b>39466</b><br>12-10 GA 10 STUD        |
| <br><b>39467</b><br>12-10 GA 1/4" STUD | <br><b>39414</b><br>12-10 GA 5/16" STUD | <br><b>39468</b><br>12-10 GA 3/8" STUD | <br><b>42132</b><br>12-10 GA 1/2" STUD | <br><b>39456</b><br>12-10 GA FEMALE CONNECTOR             | <br><b>39457</b><br>12-10 GA MALE CONNECTOR               | <br><b>39474</b><br>12-10 GA BUTT CONNECTOR | <br><b>39411</b><br>12-10 GA FORK         |





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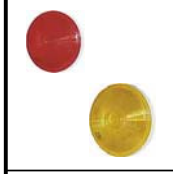
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PART # 2203

### WIRE NUTS

|                                                                                                                                  |                                                                                                                                            |                                                                                                                                           |                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <br><b>25129</b><br>18-10 PLASTIC <b>YELLOW</b> | <br><b>41177</b><br>22-12 COMBO NUT<br><b>ORANGE/BLUE</b> | <br><b>25146</b><br>14-6 PLASTIC WING <b>BLUE</b>      |                                                                                                                               |
| <br><b>25128</b><br>22-14 PLASTIC <b>ORANGE</b> | <br><b>22217</b><br>16-10 SOFT PLASTIC <b>RED</b>         | <br><b>25145</b><br>18-8 PLASTIC WING <b>GRAY</b>      |                                                                                                                               |
| <br><b>25127</b><br>22-14 PLASTIC <b>BLUE</b>   | <br><b>22216</b><br>18-12 SOFT PLASTIC <b>YELLOW</b>      | <br><b>41179</b><br>14-6 COMBO NUT <b>BLUE/GRAY</b>    |                                                                                                                               |
| <br><b>25126</b><br>22-16 PLASTIC <b>GRAY</b> | <br><b>25130</b><br>18-10 PLASTIC <b>RED</b>            | <br><b>41178</b><br>18-8 COMBO NUT <b>RED/YELLOW</b> | <br><b>41176</b><br>22-8 SEALED WIRE NUT |







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## PART # 2010 DELPHI PACKARD TERMINALS

| 42308                     | 42317                     | 42311                     | 42320                     |
|---------------------------|---------------------------|---------------------------|---------------------------|
| 3 CONTACT TOWER 2         | 3 CONTACT SHROUD 2        | 6 CONTACT TOWER 2         | 6 CONTACT SHROUD 2        |
| 42307                     | 42316                     |                           |                           |
| 2 CONTACT TOWER 2         | 2 CONTACT SHROUD 2        | 42309                     | 42318                     |
| 42306                     | 42315                     |                           |                           |
| 1 CONTACT TOWER 2         | 1 CONTACT SHROUD 2        | 4 CONTACT TOWER 2         | 4 CONTACT SHROUD 2        |
| 42341                     | 42333                     | 42334                     | 42335                     |
| REMOVAL TOOL 1            | 20-18 FEMALE 10           | 16-14 FEMALE 10           | 12 GAUGE FEMALE 10        |
| 42340                     | 42330                     | 42331                     | 42332                     |
| CAVITY PLUG 10            | 20-18 MALE 10             | 16-14 MALE 10             | 12 GAUGE MALE 10          |
| 42300                     | 42301                     | 42302                     | 42303                     |
| CABLE DIA<br>MM 1.70-1.29 | CABLE DIA<br>MM 2.80-2.03 | CABLE DIA<br>MM 3.49-2.81 | CABLE DIA<br>MM 4.30-3.45 |
| RED SEAL 10               | GREEN SEAL 10             | GRAY SEAL 10              | BLUE SEAL 10              |





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PART # 2120

## SHRINK TUBING



**38751**

3/16 BLACK



PRE-SHRINK ID .187

POST-SHRINK ID .059

4

**57051**

3/16 RED



1

**38754**

3/8 BLACK



PRE-SHRINK ID .375

POST-SHRINK ID .135

4

**57053**

3/8 RED



2

**38662**

8 - 1 BLACK



PRE-SHRINK ID .750

POST-SHRINK ID .250

2

**40362**

8 - 1 RED



3

**38664**

2 - 4/O BLACK



PRE-SHRINK ID 1.100

POST-SHRINK ID .375

2

**40364**

2 - 4/O RED



4

**38750**

1/8 BLACK



PRE-SHRINK ID .125

POST-SHRINK ID .023

4

**57050**

1/8 RED



5

**38752**

1/4 BLACK



PRE-SHRINK ID .250

POST-SHRINK ID .080

4

**57052**

1/4 RED



6

**38660**

14 - 6 BLACK



PRE-SHRINK ID .400

POST-SHRINK ID .150

2

**57054**

14 - 6 RED



7

2

8

PART # 3003

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# HEAT SHRINK TUBING



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PHONE: 330-821-6342

|                        |                        |                        |                        |                        |                      |
|------------------------|------------------------|------------------------|------------------------|------------------------|----------------------|
| <b>38750<br/>BLACK</b> | <b>38751<br/>BLACK</b> | <b>38752<br/>BLACK</b> | <b>38754<br/>BLACK</b> | <b>38660<br/>BLACK</b> | <b>57054<br/>RED</b> |
| <b>1/8"</b>            | <b>3/16"</b>           | <b>1/4"</b>            | <b>3/8"</b>            | <b>1/2"</b>            | <b>1/2"</b>          |
| <b>57050<br/>RED</b>   | <b>57051<br/>RED</b>   | <b>57052<br/>RED</b>   | <b>57053<br/>RED</b>   |                        |                      |
| 4                      | 4                      | 2                      | 2                      | 2                      | 2                    |



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PART # 2105

## WHITE CABLE TIES



|    |                                                                                                                                              |   |    |                                                                                                                                                             |   |
|----|----------------------------------------------------------------------------------------------------------------------------------------------|---|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| 25 | <p><b>38952</b></p>  <p><b>3/32 X 4" TIES</b></p>           | 1 | 25 | <p><b>38955</b></p>  <p><b>1/8 X 5-1/2" TIES</b></p>                     | 2 |
| 25 | <p><b>38956</b></p>  <p><b>3/16 X 7-1/2" TIES</b></p>       | 3 | 25 | <p><b>12078</b></p>  <p><b>3/16 X 7-1/2" TIES WITH MOUNTING HOLE</b></p> | 4 |
| 25 | <p><b>38953</b></p>  <p><b>3/16 X 11" TIES</b></p>         |   |    |                                                                                                                                                             | 5 |
| 25 | <p><b>38957</b></p>  <p><b>3/16 X 14" TIES</b></p>         |   |    |                                                                                                                                                             | 6 |
| 15 | <p><b>38958</b></p>  <p><b>5/16 X 14" HEAVY DUTY</b></p> |   |    |                                                                                                                                                             | 7 |
| 15 | <p><b>38958</b></p>  <p><b>5/16 X 14" HEAVY DUTY</b></p> |   |    |                                                                                                                                                             | 8 |



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PART # 2186

## BLACK CABLE TIES



|    |                                                            |   |    |                                                                                |   |
|----|------------------------------------------------------------|---|----|--------------------------------------------------------------------------------|---|
| 25 | <p><b>38950</b></p> <p><b>3/32 X 3-3/4" TIES</b></p>       | 1 | 25 | <p><b>38945</b></p> <p><b>1/8 X 5-1/2" TIES</b></p>                            | 2 |
| 25 | <p><b>38959</b></p> <p><b>3/16 X 7" TIES</b></p>           | 3 | 25 | <p><b>12078</b></p> <p><b>3/16 X 7-1/16" WHITE TIES WITH MOUNTING HOLE</b></p> | 4 |
| 25 | <p><b>38947</b></p> <p><b>3/16 X 11" TIES</b></p>          |   |    |                                                                                | 5 |
| 25 | <p><b>38951</b></p> <p><b>3/16 X 14-1/4" TIES</b></p>      |   |    |                                                                                | 6 |
| 25 | <p><b>38946</b></p> <p><b>7/32 X 5-1/2" RELEASABLE</b></p> |   |    |                                                                                | 7 |
| 15 | <p><b>38954</b></p> <p><b>5/16 X 14" HEAVY DUTY</b></p>    |   |    |                                                                                | 8 |



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PART # 2187

## COLORED CABLE TIES



|    |                                                                                                                                           |    |                                                                                                                                                |
|----|-------------------------------------------------------------------------------------------------------------------------------------------|----|------------------------------------------------------------------------------------------------------------------------------------------------|
| 25 | <p><b>38956</b></p>  <p><b>3/16 X 7-1/2 WHITE</b></p>    | 25 | <p><b>38959</b></p>  <p><b>3/16 X 7-1/2 BLACK</b></p>       |
| 25 | <p><b>41913</b></p>  <p><b>3/16 X 7-1/2 BROWN</b></p>    | 25 | <p><b>41914</b></p>  <p><b>3/16 X 7-1/2 RED</b></p>         |
| 25 | <p><b>41915</b></p>  <p><b>3/16 X 7-1/2 ORANGE</b></p>   | 25 | <p><b>41916</b></p>  <p><b>3/16 X 7-1/2 YELLOW</b></p>      |
| 25 | <p><b>41917</b></p>  <p><b>3/16 X 7-1/2 GREEN</b></p>    | 25 | <p><b>41918</b></p>  <p><b>3/16 X 7-1/2 BLUE</b></p>        |
| 25 | <p><b>41919</b></p>  <p><b>3/16 X 7-1/2 PURPLE</b></p> | 25 | <p><b>41921</b></p>  <p><b>3/16 X 7-1/2 NEON PINK</b></p> |

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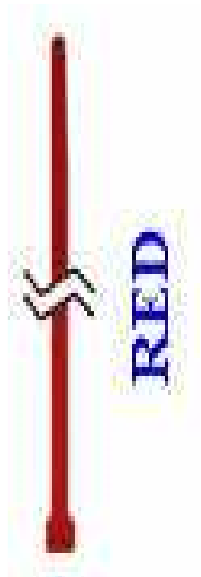
**PART# 3105**

**COLOR TIE ASSORTMENT**



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PHONE: 330-821-6342

**86121**  
**3/32 X 4**  
**41914**  
**3/16 X 7.5**



**25**

**86122**  
**3/32 X 4**  
**41915**  
**3/16 X 7.5**



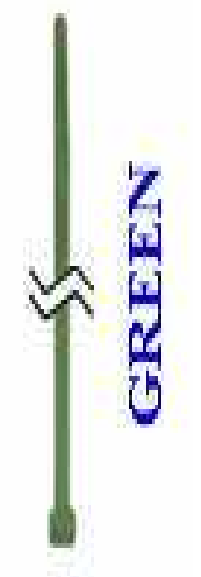
**25**

**86123**  
**3/32 X 4**  
**41916**  
**3/16 X 7.5**



**25**

**86124**  
**3/32 X 4**  
**41917**  
**3/16 X 7.5**



**25**

**86125**  
**3/32 X 4**  
**41918**  
**3/16 X 7.5**



**25**

**86126**  
**3/32 X 4**  
**41919**  
**3/16 X 7.5**



**25**

LET US HELP YOU MAKE THE CONNECTION

**PART# 3097**

## COLOR CABLE TIES



J & B FLEET-INDUSTRIAL SUPPLY  
PHONE: 330-821-6342

**86121**

**RED**

**3/32 X 4**

50

**86122**

**ORANGE**

**3/32 X 4**

50

**86123**

**YELLOW**

**3/32 X 4**

50

**86124**

**GREEN**

**3/32 X 4**

50

**86125**

**BLUE**

**3/32 X 4**

50

**86126**

**PURPLE**

**3/32 X4**

50