|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|

|  |
| --- |
| **[Instrument Panel Cluster (IPC)](http://gsi.xw.gm.com/newsi/showDoc.do?docSyskey=744387&cellId=50850&pubObjSyskey=4762530&from=sm&pubCellSyskey=994564&deliveryEffectiveDate=Sep+1%2C+2011" \l "N67732)****Object Number: 73156Click here for detailed picture of above image.** |
| **Connector Part Information** |

|  |  |
| --- | --- |
| •  | 12110088 |

|  |  |
| --- | --- |
| •  | 24-Way F Micro-Pack 100 Series (GRY) |

 |
| **Pin** | **Wire Color** | **Circuit No.** | **Function** |
| A1 | TAN/WHT | 331 | Oil Pressure Sensor Signal |
| A2 | WHT | 121 | Engine Speed Signal |
| A3 | DK GRN/WHT | 817 | Vehicle Speed Signal |
| A4 | BRN | 41 | Ignition 3 Voltage |
| A5 | GRY | 1036 | IPC Class 2 Serial Data |
| A6 | BLK | 1850 | Ground |
| A7 | GRY | 8 | Instrument Panel Lamp Supply Voltage |
| A8 | BLK/WHT | 451 | Ground |
| A9 | ORN | 340 | Battery Positive Voltage |
| A10 | PNK | 1020 | Off/Run/Crank Voltage |
| A11 | — | — | Not Used |
| A12 | DK GRN/WHT | 1932 | Transmission Shift Select Switch (Park) Signal |
| B1 | LT BLU | 14 | Left Turn Signal Lamps Supply Voltage |
| B2 | BRN/WHT | 419 | MIL Control |
| B3–B4 | — | — | Not Used |
| B5 | PPL/WHT | 1382 | LED Dimming Signal |
| B6 | PNK | 739 | Ignition 1 Voltage |
| B7–B9 | — | — | Not Used |
| B10 | DK BLU | 15 | Right Turn Signal Lamps Supply Voltage |
| B11 | — | — | Not Used |
| B12 | BLK/WHT | 174 | Low Washer Fluid Indicator Supply Voltage |

 |
|  |