|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **[Instrument Panel Cluster (IPC)](http://gsi.xw.gm.com/newsi/cellHandler.do?cellId=50850&refDoc=721490&from=sm" \l "N67792)**   |  |  | | --- | --- | |  | Object Number: 191573 | |  | [Click here for detailed picture of above image.](http://gsi.xw.gm.com/newsi/showTif.do?image=191573) | | | | |
| **Connector Part Information** | | | |  |  | | --- | --- | | • | 12110088 |  |  |  | | --- | --- | | • | 24-Way F Micro-Pack 100 Series (GRY) | |
| **Pin** | **Wire Color** | **Circuit No.** | **Function** |
| A1 | — | — | Not Used |
| A2 | TAN/WHT | 331 | Oil Pressure Sensor Signal |
| A3 | WHT | 121 | Engine Speed Signal |
| A4 | DK GRN | 389 | Vehicle Speed Signal |
| A5 | BRN | 41 | Ignition 3 Voltage |
| A6 | GRY | 1036 | IPC Class 2 Serial Data |
| A7 | PNK | 39 | Ignition 1 Voltage |
| A8 | PNK | 1020 | Off/Run/Crank Voltage |
| A9 | BLK/WHT | 451 | Ground |
| A10 | ORN | 340 | Battery Positive Voltage |
| A11 | BRN/WHT | 419 | MIL Control |
| A12 | ORN/BLK | 1786 | Transmission Park/Neutral - Signal - 1 |
| B1 | LT BLU/WHT | 1414 | Left Front Turn Signal Switch Signal |
| B2 | GRY | 1220 | Instrument Panel Lamp Fuse Supply Voltage - 2 |
| B3 | BLK | 1050 | Ground |
| B4–B10 | — | — | Not Used |
| B11 | DK BLU/WHT | 1415 | Right Front Turn Signal Switch Signal |
| B12 | BRN | 358 | Air Bag Indicator Control |