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| |  |  |  |  | | --- | --- | --- | --- | | **[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: 73156 [Click here for detailed picture of above image.](http://gsi.xw.gm.com/newsi/showTif.do?image=73156)** | | | | | **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 | |
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