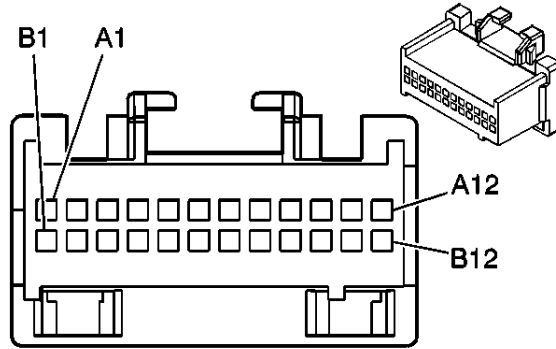


2003-2006 GM Truck & SUV Cluster Pinout



Connector Part Information		<ul style="list-style-type: none"> • 12110088 • 24-Way F Micro-Pack 100 Series (GRY) 	
Pin	Wire Color	Circuit No.	Function
A1	BROWN / WHITE	419	MIL Control
A2	DARK BLUE	507	Wait to Start Indicator Control (Diesel Only)
A3	BLACK / WHITE	174	Low Washer Fluid Indicator Supply Voltage (Except 4.3L w/o YE9)
A4	DARK GREEN / WHITE	817	Vehicle Speed Signal
A5	WHITE	121	Engine Speed Signal
A6	GREY	1036	IPC Class 2 Serial Data
A7	----	----	Not Used
A8	DARK BLUE	2115	Right Turn Signal Lamps Supply Voltage
A9	DARK BLUE	2713	Supplemental Brake Assist Signal (w/ SBA)
A10	DARK GREEN / WHITE	1932	Transmission Shift Select Switch (Park) Signal
A11	RED	2353	Instrument Panel Lamps Dimming Supply Voltage
A12	BLACK	1050	Ground
B1	LIGHT BLUE	2114	Left Turn Signal Lamps Supply Voltage
B2-B3	----	----	Not Used
B4	ORANGE	1816	DIC Mode Switch Signal
B5	DARK BLUE	894	DIC Toggle Switch Signal
B6	DARK GREEN / WHITE	1358	DIC Switch Signal
B7	YELLOW	1327	DIC Fuel Signal
B8	----	----	Not Used
B9	PINK	639	Ignition 1 Voltage (w/o 8S8)
	PINK	739	Ignition 1 Voltage (w/ 8S8)
B10	----	----	Not Used
B11	ORANGE	2840	Battery Positive Voltage (w/o 8S8)
	ORANGE	4540	Battery Positive Voltage (w/ 8S8)
B12	BLACK / WHITE	1851	Ground