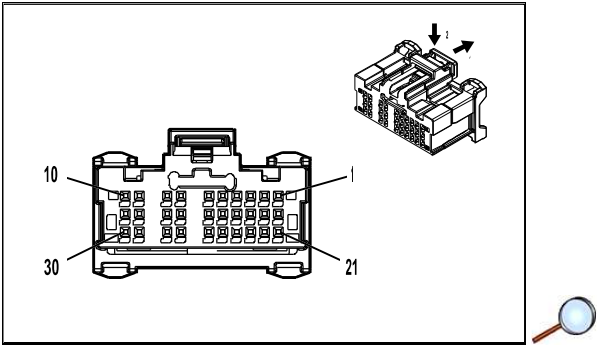


K56 Serial Data Gateway Module X2



Click Image For Video



Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 2309644-4
- Service Connector: 13519320
- Description: 30-Way F 0,5 MQS Series (BK with BU Terminal Position Assurance)

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	19370262	EL-35616-58 (BK)	J-38125-215A	Not Available	Not Available	Not Available	Not Available

K56 Serial Data Gateway Module X2

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	0,35	BU/VT	3813	High Speed GMLAN Serial Data [+] 4	I	—
2	0,35	BU/VT	3813	High Speed GMLAN Serial Data [+] 4	I	—
3	0,35	WH	3811	High Speed GMLAN Serial Data [-] 4	I	—
4	0,35	BU	2500	High Speed GMLAN Serial Data [+] 1	I	—
5	0,35	WH	2501	High Speed GMLAN Serial Data [-] 1	I	—
6	0,35	BU/GY	3935	High Speed GMLAN Serial Data [+] 8	I	—
7	0,35	WH/GY	3936	High Speed GMLAN Serial Data [-] 8	I	—
8	0,35	BU/YE	6105	High Speed GMLAN Serial Data [+] 2	I	—
9	0,35	WH	6106	High Speed GMLAN Serial Data [-] 2	I	—
10	0,35	BU/GN	1304	High Speed GMLAN Serial Data [+] 9	I	—
11	—	—	—	Not Occupied	—	—
12	0,35	WH	3811	High Speed GMLAN Serial Data [-] 4	I	—
13	—	—	—	Not Occupied	—	—
14	0,35	BU	2500	High Speed GMLAN Serial Data [+] 1	I	—
15	0,35	WH	2501	High Speed GMLAN Serial Data [-] 1	I	—
16	0,35	BU/GY	3935	High Speed GMLAN Serial Data [+] 8	I	—
17	0,35	WH/GY	3936	High Speed GMLAN Serial Data [-] 8	I	—
18	0,35	BU/YE	6105	High Speed GMLAN Serial Data [+] 2	I	—
19	0,35	WH	6106	High Speed GMLAN Serial Data [-] 2	I	—
20	0,35	WH/GN	1305	High Speed GMLAN Serial Data [-] 9	I	—
21 - 22	—	—	—	Not Occupied	—	—
23	0,35	VT/GN	39	Run/Crank Ignition 1 Voltage	I	—
24	—	—	—	Not Occupied	—	—
25	0,35	WH/BU	5986	Serial Data Communication Enable	I	—
26 - 30	—	—	—	Not Occupied	—	—