

INLINE HARNESS CONNECTOR END VIEWS (BUICK)

X101 FRONT FASCIA HARNESS TO FORWARD LAMP HARNESS (T3U)

Connector Part Information

- Harness Type: Front Fascia
- OEM Connector: 33471-0406
- Service Connector: Service by Harness - See Part Catalog
- Description: 4-Way F 1.5 Series, Sealed (BK)

Connector Part Information

- Harness Type: Forward Lamp
- OEM Connector: 33481-0401
- Service Connector: 19330690
- Description: 4-Way M 1.5 Series, Sealed (BK)

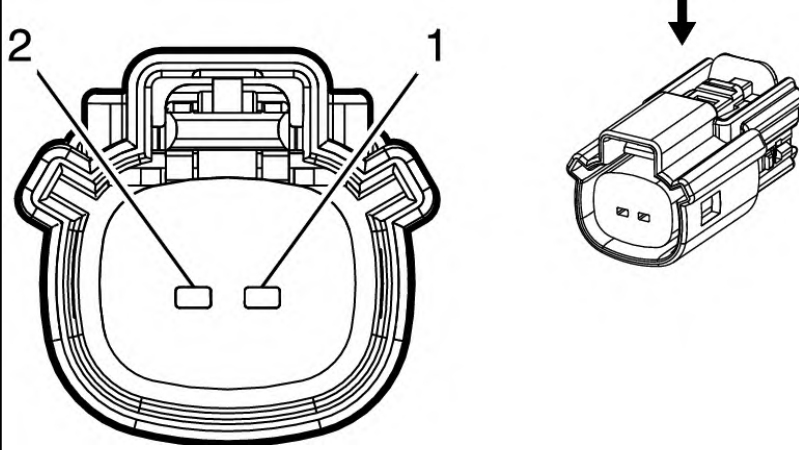
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-2A (GY)	No Tool Required	Not Required	Not Required	Not Required	Not Required
II	Not Required	Not Available	No Tool Required	Not Required	Not Required	Not Required	Not Required
III	Not Required	J-35616-3 (GY)	No Tool Required	Not Required	Not Required	Not Required	Not Required
IV	Not Required	Not Available	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
1	0.5	BU/GY	636	I	-UGM-UD5	Outside Ambient Air Temperature Sensor Signal	1	0.35	BU/GY	636	III	-
2	0.5	BK/BU	61	I	-UGM-UD5	Outside Ambient Temperature Sensor Low Reference	2	0.35	BK/BU	61	III	-
3	- 0.5	BK/BU BN/VT	5214 2234	II I	- T3U-UD5	Front Parking Sensor Low Reference Front Fog Lamp Control	3	- 0.5	BK/BU BN/VT	5214 2234	IV III	- -
4	-	BN/	6581	II	-	Front Parking Aid Display Control	4	-	BN/	6581	IV	-
5	-	VT/WH	5215	II	-	Front Parking Left Corner Sensor	5	-	VT/WH	5215	IV	-
6	-	YE/GY	5216	II	-	Front Parking Left Mid Sensor	6	-	YE/GY	5216	IV	-
7	-	VT/GY	5218	II	-	Front Parking Right Mid Sensor	7	-	VT/GY	5218	IV	-
8	-	WH/GY	5217	II	-	Front Parking Right Corner Sensor	8	-	WH/GY	5217	IV	-
9	-	BN/VT	2234	II	-	Front Fog Lamp Control	9	-	BN/VT	2234	IV	-

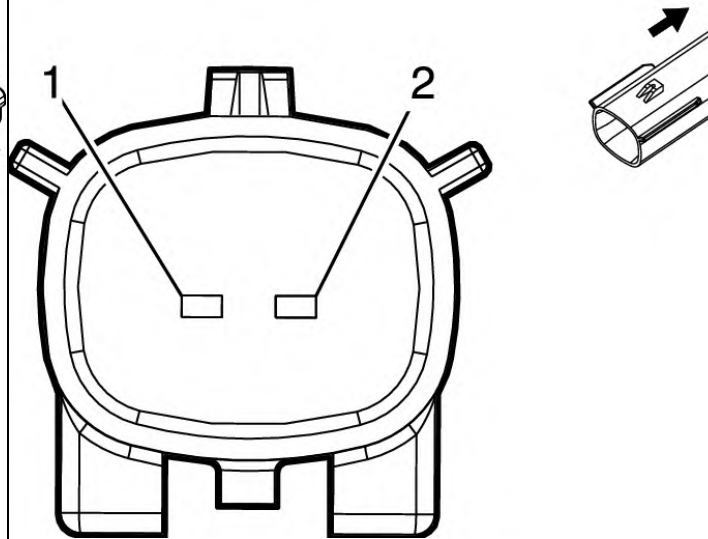
X101 FRONT FASCIA HARNESS TO FORWARD LAMP HARNESS (-T3U)

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Connector Part Information

- Harness Type: Front Fascia
- OEM Connector: 33471-0206
- Service Connector: Service by Harness - See Part Catalog
- Description: 2-Way F 1.5 Series, Sealed (BK)



Connector Part Information

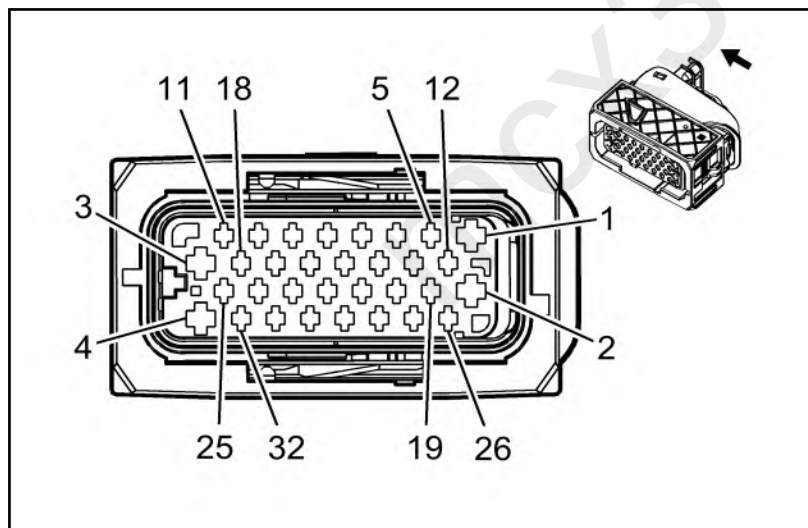
- Harness Type: Forward Lamp
- OEM Connector: 33481-0201
- Service Connector: 19119346
- Description: 2-Way M 1.5 MX Series, Sealed (BK)

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-2A (GY)	No Tool Required	Not Required	Not Required	Not Required	Not Required
II	Not Required	J-35616-3 (GY)	No Tool Required	Not Required	Not Required	Not Required	Not Required

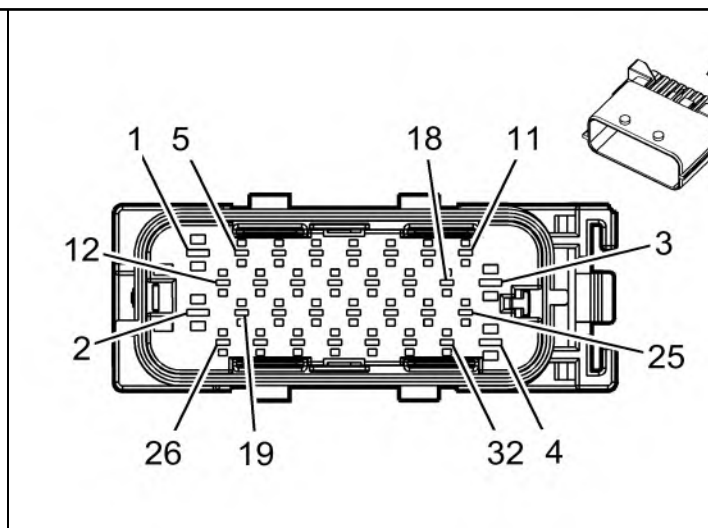
Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
1	0.5	BU/GY	636	I	-	Outside Ambient Air Temperature Sensor Signal	1	0.35	BU/GY	636	II	-
2	0.5	BK/BU	61	I	-	Outside Ambient Temperature Sensor Low Reference	2	0.35	BK/BU	61	II	-

X105 FORWARD LAMP HARNESS TO BODY HARNESS



Connector Part Information

- Harness Type: Forward Lamp
- OEM Connector: 13831369
- Service Connector: 19332685
- Description: 32-Way F 1.5 DSQ, 2.8 ATS Series, Sealed (BK)



Connector Part Information

- Harness Type: Body
- OEM Connector: 13831377
- Service Connector: 19332686
- Description: 32-Way M 1.5 DSQ, 2.8 ATS Series, Sealed (BK)

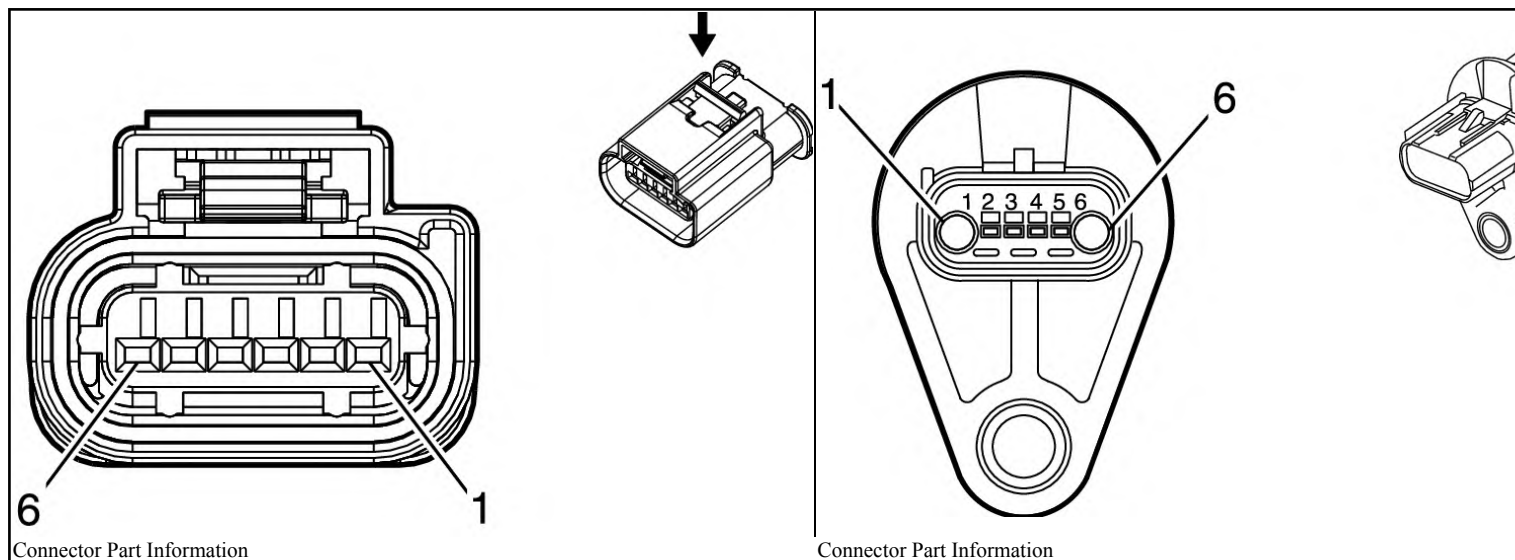
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	13576369	J-35616-14 (GN)	J-38125-560	Not Available	Not Available	Not Available	Not Available
II	13580829	J-35616-4A (PU)	J-38125-36	Not Available	Not Available	Not Available	Not Available
III	13575380	J-35616-3 (GY)	J-38125-560	Not Available	Not Available	Not Available	Not Available
IV	13578881	J-35616-5 (PU)	J-38125-36	Not Available	Not Available	Not Available	Not Available
V	13578882	J-35616-3 (GY)	J-38125-560	Not Available	Not Available	Not Available	Not Available

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
1 - 2	-	-	-	-	-	Not Occupied	1 - 2	-	-	-	-	-

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
3	1.5	BN/VT	1470	II	LUV	Brake Booster Pump Motor Control	3	1.5	BN/VT	1470	IV	LUV
4	1.5	RD/VT	2640	II	LUV	Battery Positive Voltage	4	1.5	RD/VT	2640	IV	LUV
5	0.5	BN	6305	I	-	Brake Vacuum Switch Signal	5	0.5	BN	6305	III	LUV
6	-	-	-	-	-	Not Occupied	6	-	-	-	-	-
7	0.5	GN/VT	2032	I	-	Coolant Temperature Sensor Signal	7	0.5	GN/VT	2032	III	-
8	0.35	YE	5530	I	KL9	Hood Open Switch Signal	8	0.35	YE	5530	V	KL9
9	0.35	BN	6581	I	UD5	Front Parking Aid Display Control	9	0.35	BN	6581	V	UD5
10	0.35	VT/WH	5215	I	UD5	Front Parking Left Corner Sensor	10	0.35	VT/WH	5215	V	UD5
11	0.35	WH/GY	5217	I	UD5	Front Parking Right Corner Sensor	11	0.35	WH/GY	5217	V	UD5
12 - 13	-	-	-	-	-	Not Occupied	12 - 13	-	-	-	-	-
14	0.5	BK/BU	6813	I	-	Coolant Temperature Sensor 2 Low Reference	14	0.5	BK/BU	6813	III	-
15	0.35	BN/GN	109	I	-	Hood Ajar Switch Signal	15	0.35	BN/GN	109	V	-
16	0.35	BK/BU	5214	I	UD5	Front Parking Sensor Low Reference	16	0.35	BK/BU	5214	V	UD5
17	0.35	YE/GY	5216	I	UD5	Front Parking Left Mid Sensor	17	0.35	YE/GY	5216	V	UD5
18	0.35	VT/GY	5218	I	UD5	Front Parking Right Mid Sensor	18	0.35	VT/GY	5218	V	UD5
19	0.5	RD/GY	2140	I	-	Battery Positive Voltage	19	0.5	RD/GY	2140	III	-
20	-	-	-	-	-	Right Front Turn Lamp Feedback Signal	20	0.5	WH/YE	7545	III	-
21	-	-	-	-	-	Front Turn Lamp Feedback Signal	21	0.5	VT/BK	6568	III	-
22	0.35	OG/GN	1409	I	-	Right Front Discriminating Sensor Signal	22	0.35	OG/GN	1409	V	-
23	0.35	BK/OG	5600	I	AYF	Right Front Discriminating Sensor Low Reference	23	0.35	BK/OG	5600	V	AYF
24	0.35	OG/YE	354	I	AYF	Left Front Discriminating Sensor Signal	24	0.35	OG/YE	354	V	AYF
25	0.35	BK/OG	5045	I	AYF	Left Front Discriminating Sensor Low Reference	25	0.35	BK/OG	5045	V	AYF
26 - 30	-	-	-	-	-	Not Occupied	26 - 30	-	-	-	-	-
31	0.35	BK/BU	61	I	-	Outside Ambient Temperature Sensor Low Reference Outside Ambient Temperature Sensor Low Reference	31	0.5 0.35	BK/BU BK/BU	61 61	III V	LE2 -LE2
32	0.35	BU/GY	636	I	-	Outside Ambient Air Temperature Sensor Signal Outside Ambient Air Temperature Sensor Signal	32	0.5 0.35	BU/GY BU/GY	636 636	III V	LE2 -LE2

X107 ENGINE HARNESS TO ENGINE OIL CONTROL JUMPER HARNESS



Connector Part Information

Connector Part Information

- Harness Type: Engine
- OEM Connector: 2272975-9
- Service Connector: 19352811
- Description: 6-Way F 1.2 MCON Series, Sealed (BK)

- Harness Type: Engine Oil Control Jumper
- OEM Connector: Not Available
- Service Connector: Service by Harness - See Part Catalog
- Description: 6-Way M

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-16 (LT GN)	No Tool Required	Not Required	Not Required	Not Required	Not Required
II	Not Required	J-35616-17 (LT GN)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
1 - 3	-	-	-	-	-	Not Occupied	1 - 3	-	-	-	-	-
4	0.5	BU	179	I	LE2	Oil Pump Command Signal	4	0.5	BU	179	II	LE2
5	0.5	VT/BU	5293	I	LE2	Powertrain Main Relay Fused Supply 4	5	0.5	VT/BU	5293	II	LE2
6	-	-	-	-	-	Not Occupied	6	-	-	-	-	-

X110 FORWARD LAMP HARNESS TO LEFT HEADLAMP HARNESS (SBM+T3W)

Connector Part Information

- Harness Type: Forward Lamp
- OEM Connector: 33472-1259
- Service Connector: 19333239
- Description: 12-Way F 150 MX Series, Sealed (D-GY)

Connector Part Information

- Harness Type: Left Headlamp
- OEM Connector: Not Available
- Service Connector: Service by Harness - See Part Catalog
- Description: 12-Way M

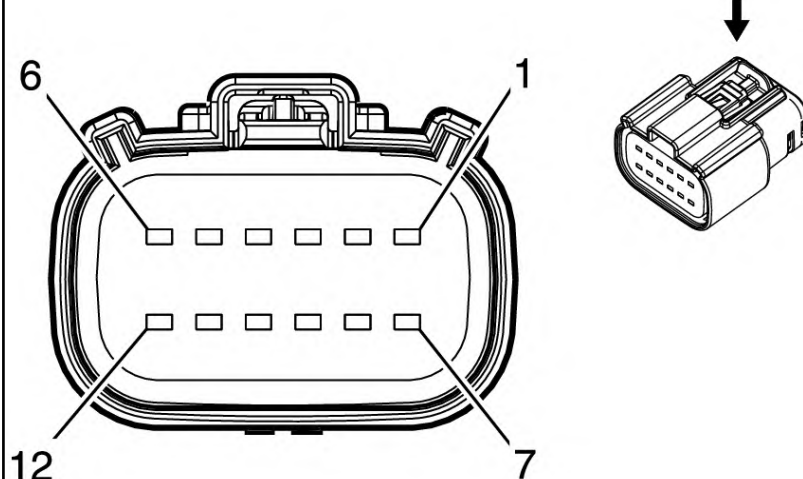
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	19300635	J-35616-2A (GY)	J-38125-217	Not Available	Not Available	Not Available	Not Available
II	Not Required	J-35616-3 (GY)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
1	0.5	YE	712	I	-	Left Headlamp Low Beam Control	1	0.5	YE	712	II	-
2	0.5	WH	711	I	-	Left Headlamp High Beam Control	2	0.5	WH	711	II	-
3	0.5	BK	1750	I	-	Ground	3	Ä, Ä	Ä, Ä	Ä, Ä	Ä, Ä	Ä, Ä
4	0.5	BK	1750	I	-	Ground	4	0.5	BK	1750	II	-
5	0.5	GY/BU	7538	I	-	Left Front DRL Control	5	0.5	GY/BU	7538	II	-
6	0.5	VT/GY	709	I	-	Left Park Lamp Control	6	0.5	VT/GY	709	II	-
7	0.5	BU/WH	1314	I	-	Left Front Turn Signal Lamp Control	7	0.5	BU/WH	1314	II	-
8	0.5	BK	1750	I	-	Ground	8	0.5	BK	1750	II	-
9	0.5	VT/BK	6568	I	-	Front Turn Lamp Feedback Signal	9	0.5	VT/BK	6568	II	-
10	0.5	VT/GY	709	I	-	Left Park Lamp Control	10	0.5	VT/GY	709	II	-
11	0.5	BK	1750	I	-	Ground	11	0.5	BK	1750	II	-
12	-	-	-	-	-	Not Occupied	12	-	-	-	-	-

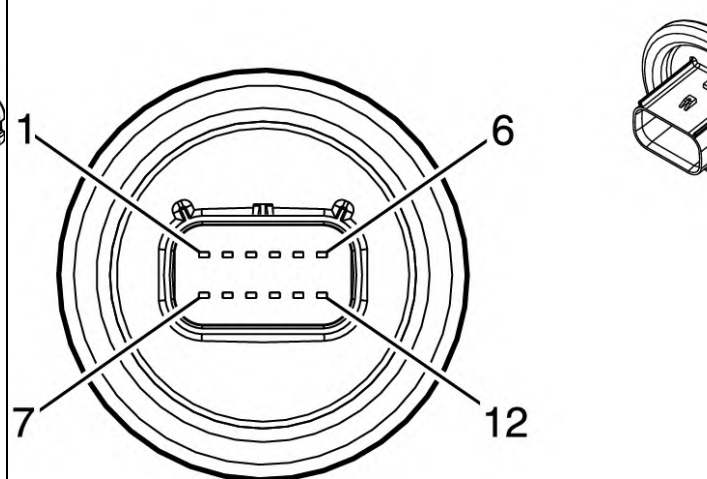
X110 FORWARD LAMP HARNESS TO LEFT HEADLAMP HARNESS (T4L-MAO)

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Connector Part Information

- Harness Type: Forward Lamp
- OEM Connector: 33472-1260
- Service Connector: 19352788
- Description: 12-Way F 150 MX Series, Sealed (D-GY)



Connector Part Information

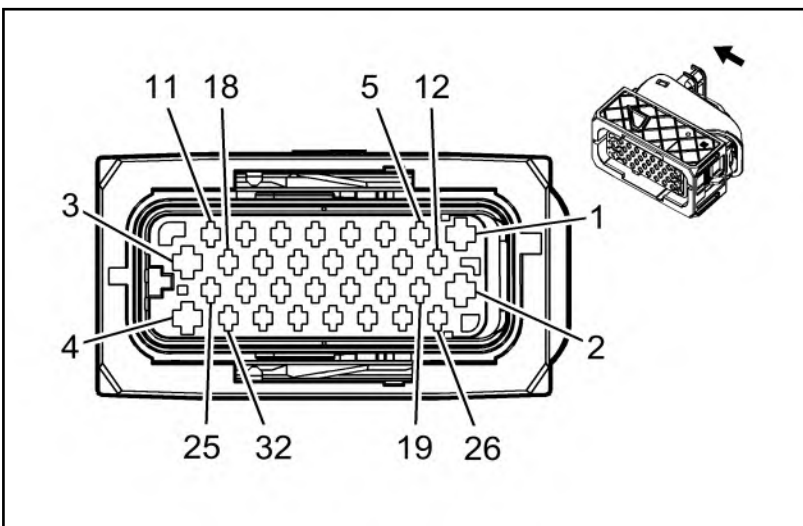
- Harness Type: Left Headlamp
- OEM Connector: -
- Service Connector: Service by Harness - See Part Catalog
- Description: 12-Way M

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	19300635	J-35616-2A (GY)	J-38125-217	Not Available	Not Available	Not Available	Not Available
II	Not Required	Not Available	No Tool Required	Not Required	Not Required	Not Required	Not Required

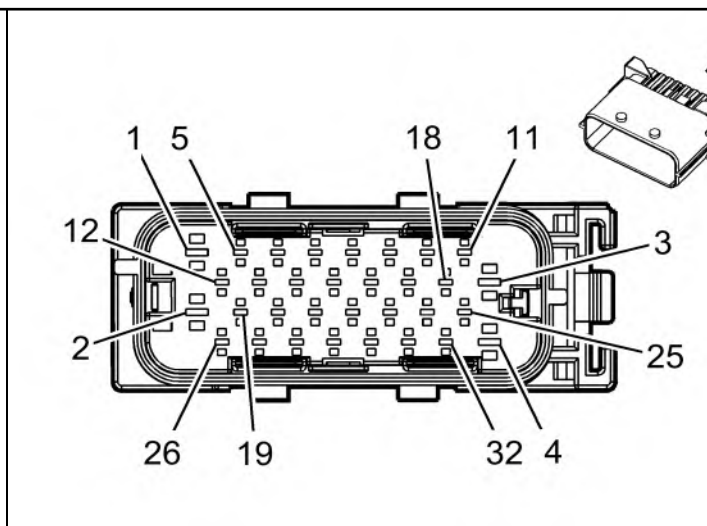
Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
1	0.5	YE	712	I	T4L	Left Headlamp Low Beam Control	1	0.5	YE	712	II	T4L
2	0.5	WH	711	I	T4L	Left Headlamp High Beam Control	2	0.5	WH	711	II	T4L
3	-	-	-	-	-	Not Occupied	3	-	-	-	-	-
4	0.5	BK	1750	I	T4L	Ground	4	0.5	BK	1750	II	T4L
5	0.5	GY/BU	7538	I	T4L	Left Front DRL Control	5	0.5	GY/BU	7538	II	T4L
6	0.5	VT/GY	709	I	T4L	Left Park Lamp Control	6	0.5	VT/GY	709	II	T4L
7	0.5	BU/WH	1314	I	T4L	Left Front Turn Signal Lamp Control	7	0.5	BU/WH	1314	II	T4L
8	0.5	BK	1750	I	T4L	Ground	8	0.5	BK	1750	II	T4L
9	0.5	VT/BK	6568	I	T4L	Front Turn Lamp Feedback Signal	9	0.5	VT/BK	6568	II	T4L
10	0.5	VT/GY	709	I	T4L	Left Park Lamp Control	10	0.5	VT/GY	709	II	T4L
11	0.5	BK	1750	I	T4L	Ground	11	0.5	BK	1750	II	T4L
12	-	-	-	-	-	Not Occupied	12	-	-	-	-	-

X112 ENGINE HARNESS TO BODY HARNESS



Connector Part Information

- Harness Type: Engine
- OEM Connector: 13831370
- Service Connector: 13585576
- Description: 32-Way F 1.5 DSQ, 2.8 ATS Series, Sealed (GY)



Connector Part Information

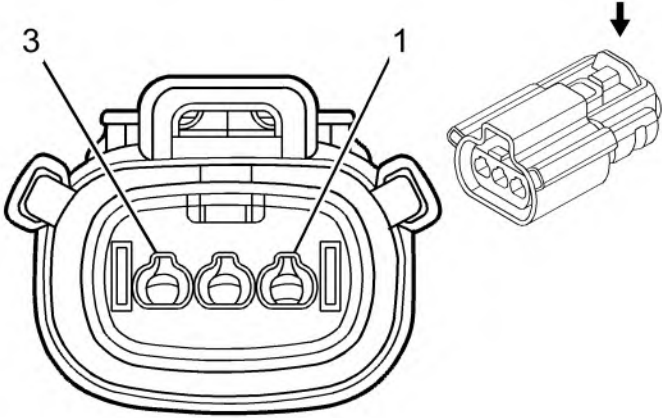
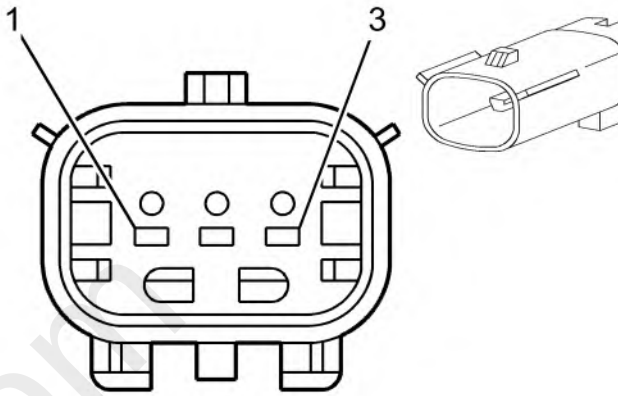
- Harness Type: Body
- OEM Connector: 13831378
- Service Connector: 13585579
- Description: 32-Way M 1.5 DSQ, 2.8 ATS Series, Sealed (GY)

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	13576369	J-35616-14 (GN)	J-38125-560	Not Available	Not Available	Not Available	Not Available
II	13580829	J-35616-4A (PU)	J-38125-36	Not Available	Not Available	Not Available	Not Available
III	13580830	J-35616-35 (VT)	J-38125-36	Not Available	Not Available	Not Available	Not Available
IV	13580830	J-35616-4A (PU)	J-38125-36	Not Available	Not Available	Not Available	Not Available
V	13575380	J-35616-3 (GY)	J-38125-36	Not Available	Not Available	Not Available	Not Available
VI	13575380	J-35616-3 (GY)	J-38125-560	Not Available	Not Available	Not Available	Not Available
VII	13578881	J-35616-5 (PU)	J-38125-36	Not Available	Not Available	Not Available	Not Available
VIII	13578882	J-35616-3 (GY)	J-38125-560	Not Available	Not Available	Not Available	Not Available
IX	13580819	J-35616-5 (PU)	J-38125-36	Not Available	Not Available	Not Available	Not Available

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
1	1	RD/VT	340	IV	MM1+KL9	Battery Positive Voltage	1	1	RD/VT	340	V	MM1+KL9
2	1.5	BK	50	II	LUV	Ground	2	1.5	BK	50	VII	LUV
3	1.5	RD/VT	2640	II	LUV	Battery Positive Voltage	3	1.5	RD/VT	2640	VII	LUV
4	0.5 1.5	BK/WH BN/VT	2151 1470	III II	LE2 LUV	Signal Ground Brake Booster Pump Motor Control	4	0.5 1.5	BK/BU BN/VT	61 1470	IX VII	LE2 LUV
5	-	-	-	-	-	Not Occupied	5	-	-	-	-	-
6	0.5	GN/VT	2032	I	-	Coolant Temperature Sensor Signal	6	0.5	GN/VT	2032	VI	-
7	0.5	BU/BK	7493	I	LE2	High Speed GMLAN Serial Data (+)3	7	0.5	BU/BK	7493	VI	LE2+MM1+KL9
8	0.5	BU/VT	1589	I	-	Primary Fuel Level Sensor Signal	8	0.35	BU/VT	1589	VIII	-
9	0.5	WH/RD	1164	I	-	Accelerator Pedal Position 5V Reference 1	9	0.5	WH/RD	1164	VI	-
10	0.5	YE/WH	1161	I	-	Accelerator Pedal Position Signal 1	10	0.5	YE/WH	1161	VI	-
11	0.5	BK/BU	1271	I	-	Accelerator Pedal Position Low Reference 1	11	0.5	BK/BU	1271	VI	-
12	0.5	BU/WH	890	I	-	Fuel Tank Pressure Sensor Signal	12	0.35	BU/WH	890	VIII	-
13	0.5	BK/BU	6813	I	-	Coolant Temperature Sensor 2 Low Reference	13	0.5	BK/BU	6813	VI	-
14	0.5	WH	7494	I	LE2	High Speed GMLAN Serial Data (-)3	14	0.5	WH	7494	VI	LE2+MM1+KL9
15	0.5	BU/WH	1937	I	-	Secondary Fuel Level Sensor Signal	15	0.35	BU/WH	1937	VIII	-
16	0.5	BN/RD	1274	I	-	Accelerator Pedal Position 5V Reference 2	16	0.5	BN/RD	1274	VI	-
17	0.5	GN/WH	1162	I	-	Accelerator Pedal Position Signal 2	17	0.5	GN/WH	1162	VI	-
18	0.5	BK/VT	1272	I	-	Accelerator Pedal Position Low Reference 2	18	0.5	BK/VT	1272	VI	-
19	0.5	YE/RD	2709	I	-	Fuel Tank Pressure Sensor 5V Reference	19	0.35	YE/RD	2709	VIII	-
20	0.5	VT/BU	6091	I	-	Crankshaft Position Sensor Replicated Signal	20	0.5	VT/BU	6091	VI	-
21	0.5	YE	5530	I	LE2+KL9	Hood Open Switch Signal	21	0.35	YE	5530	VIII	KL9
22	0.5 0.5	BK/WH BK/GN	2151 6281	I I	LE2 LUV	Signal Ground Fuel Level Sensor Low Reference	22	0.35	BK/GN	6281	VIII	-
23	0.5	WH/RD	5381	I	-	Brake Position Sensor 5V Reference	23	0.35	WH/RD	5381	VIII	-
24	0.5	BK/YE	5382	I	-	Brake Position Sensor Low Reference	24	0.35	BK/YE	5382	VIII	-
25	0.5	WH/GN	5380	I	-	Brake Position Sensor Signal	25	0.35	WH/GN	5380	VIII	-
26	0.5	WH	1310	I	-	EVAP Canister Vent Solenoid Control	26	0.35	WH	1310	VIII	-
27	0.5	GN/VT	4621	I	LE2	Local Interconnect Network Serial Data Bus 21	27	0.5	GN/VT	4621	VI	LE2+MM1+KL9

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
28	0.5	YE/RD	6031	I	LE2+KL9	Brake Vacuum Sensor 5V Reference	28	0.5	YE/RD	6031	VI	KL9
29	0.5	YE/VT	6030	I	LE2+KL9	Brake Vacuum Sensor Signal	29	0.5	YE/VT	6030	VI	KL9
30	0.5	BK/YE	6032	I	LE2+KL9	Brake Vacuum Sensor Low Reference	30	0.5	BK/YE	6032	VI	KL9
31	0.5	BU	2500	I	-	High Speed GMLAN Serial Data (+) 1	31	0.5	BU	2500	VI	-
32	0.5	WH	2501	I	-	High Speed GMLAN Serial Data (-) 1	32	0.5	WH	2501	VI	-

X115 ENGINE HARNESS TO FORWARD LAMP HARNESS

	
Connector Part Information • Harness Type: Engine • OEM Connector: 33471-0306 • Service Connector: 19301648 • Description: 3-Way F 1.5 Series, Sealed (BK)	Connector Part Information • Harness Type: Forward Lamp • OEM Connector: 33481-0301 • Service Connector: 13580232 • Description: 3-Way M 150 MX Series (BK)

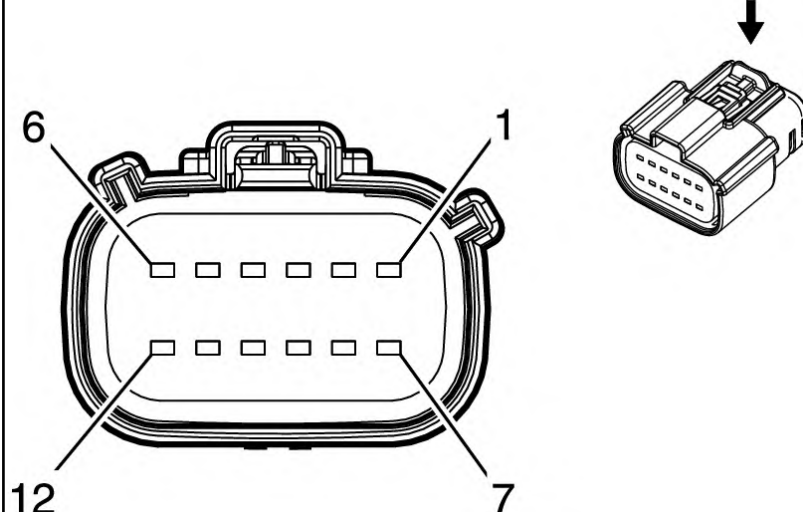
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-2A (GY)	No Tool Required	Not Required	Not Required	Not Required	Not Required
II	Not Required	J-35616-3 (GY)	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
1	0.5	WH/RD	3201	I	LE2	Throttle Inlet Absolute Pressure Sensor 5V Reference Throttle Inlet Absolute Pressure Sensor 5V Reference	1	0.5	WH/RD	3201	II	LE2
2	0.5	WH/YE	3202	I	LE2	Throttle Inlet Absolute Pressure Sensor Low Reference Throttle Inlet Absolute Pressure Sensor Low Reference	2	0.5	WH/YE	3202	II	LE2
3	0.5	YE/WH	3200	I	LE2	Throttle Inlet Absolute Pressure Sensor Signal Throttle Inlet Absolute Pressure Sensor Signal	3	0.5	YE/WH	3200	II	LE2

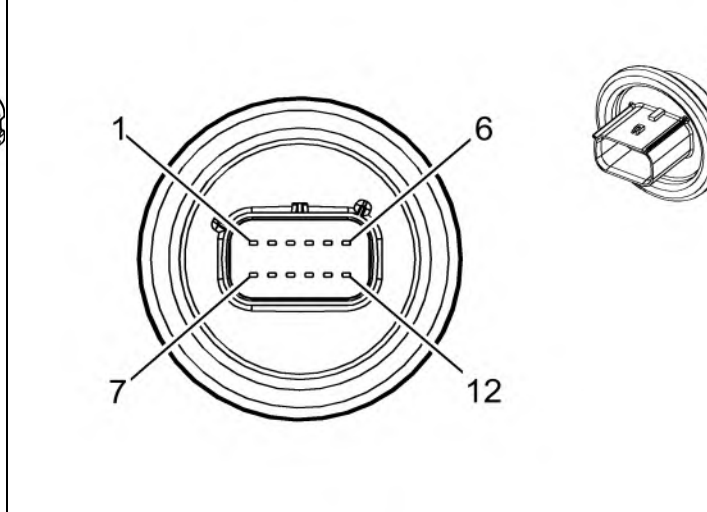
X120 FORWARD LAMP HARNESS TO RIGHT HEADLAMP HARNESS (SBM+T3W)

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Connector Part Information

- Harness Type: Forward Lamp
- OEM Connector: 33472-1259
- Service Connector: 19333239
- Description: 12-Way F 150 MX Series, Sealed (D-GY)



Connector Part Information

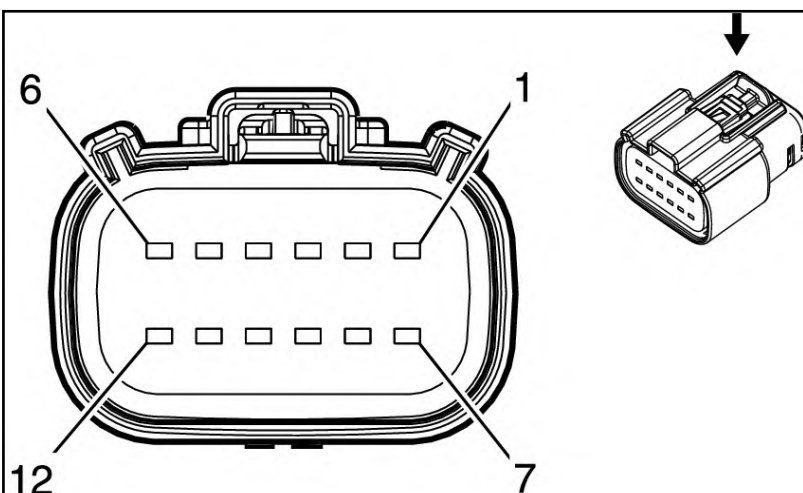
- Harness Type: Right Headlamp
- OEM Connector: Not Available
- Service Connector: Service by Harness - See Part Catalog
- Description: 12-Way M

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	19300635	J-35616-2A (GY)	J-38125-217	Not Available	Not Available	Not Available	Not Available
II	Not Required	J-35616-3 (GY)	No Tool Required	Not Required	Not Required	Not Required	Not Required

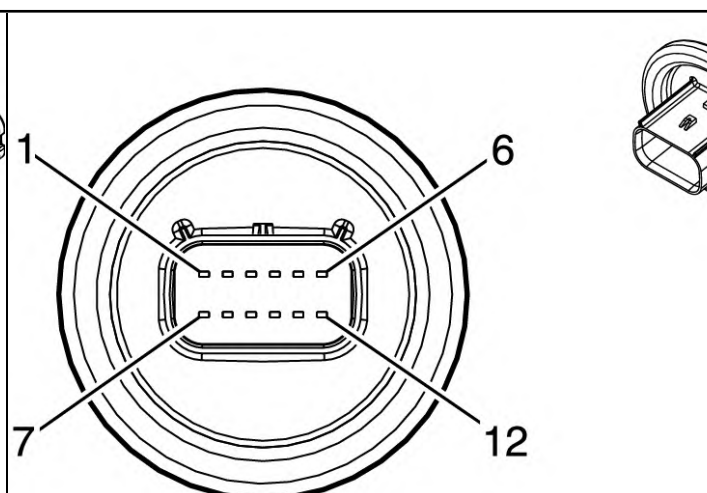
Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
1	0.5	YE	312	I	-	Right Headlamp Low Beam Control	1	0.5	YE	312	II	-
2	0.5	WH	311	I	-	Right Headlamp High Beam Control	2	0.5	WH	311	II	-
3	0.5	BK	1850	I	-	Ground	3	0.5	BK	1850	II	-
4	0.5	BK	1850	I	-	Ground	4	0.5	BK	1850	II	-
5	0.5	BU/BN	7539	I	-	Right Front DRL Control	5	0.5	BU/BN	7539	II	-
6	0.5	GY/BN	309	I	-	Right Park Lamp Control	6	0.5	GY/BN	309	II	-
7	0.5	GN/VT	1315	I	-	Right Front Turn Signal Lamp Control	7	0.5	GN/VT	1315	II	-
8	0.5	BK	1850	I	-	Ground	8	0.5	BK	1850	II	-
9	0.5	WH/YE	7545	I	-	Right Front Turn Lamp Feedback Signal	9	0.5	WH/YE	7545	II	-
10	0.5	GY/BN	309	I	-	Right Park Lamp Control	10	0.5	GY/BN	309	II	-
11	0.5	BK	1850	I	-	Ground	11	0.5	BK	1850	II	-
12	-	-	-	-	-	Not Occupied	12	-	-	-	-	-

X120 FORWARD LAMP HARNESS TO RIGHT HEADLAMP HARNESS (T4L+T3S-TR6)



Connector Part Information

- Harness Type: Forward Lamp
- OEM Connector: 33472-1260
- Service Connector: 19352788
- Description: 12-Way F 150 MX Series, Sealed (D-GY)



Connector Part Information

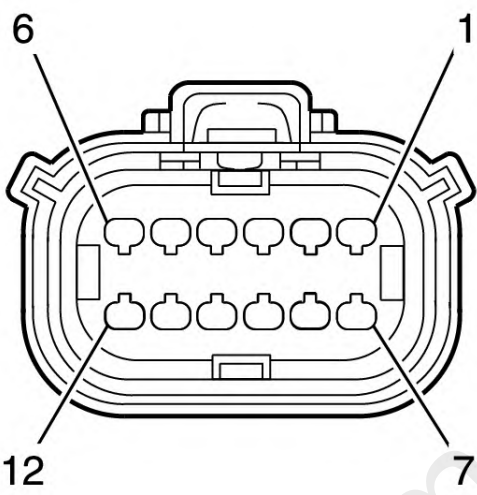
- Harness Type: Right Headlamp
- OEM Connector: Not Available
- Service Connector: Service by Harness - See Part Catalog
- Description: 12-Way M

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	19300635	J-35616-2A (GY)	J-38125-217	Not Available	Not Available	Not Available	Not Available
II	Not Required	J-35616-3 (GY)	No Tool Required	Not Required	Not Required	Not Required	Not Required

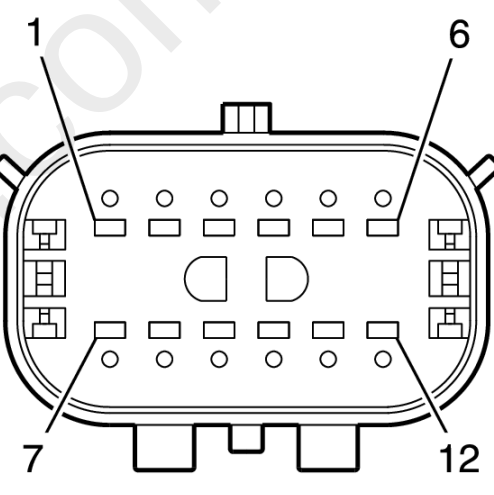
Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
1	0.5	YE	312	I	-	Right Headlamp Low Beam Control	1	0.5	GN/GY	312	II	-
2	0.5	WH	311	I	-	Right Headlamp High Beam Control	2	0.5	BU/WH	311	II	-
3	-	-	-	-	-	Not Occupied	3	-	-	-	-	-
4	0.5	BK	1850	I	-	Ground	4	0.5	BK	1850	II	-
5	0.5	BU/BN	7539	I	-	Right Front DRL Control	5	0.5	RD	7539	II	-
6	0.5	GY/BN	309	I	-	Right Park Lamp Control	6	0.5	GY/BN	309	II	-
7	0.5	WH/YE	7545	I	-	Right Front Turn Lamp Feedback Signal	7	0.5	WH/YE	7545	II	-
8	-	-	-	-	-	Not Occupied	8	-	-	-	-	-
9	0.5	GN/VT	1315	I	-	Right Front Turn Signal Lamp Control	9	0.5	GN/VT	1315	II	-
10	0.5	GY/BN	309	I	-	Right Park Lamp Control	10	0.5	GY/BN	309	II	-
11	0.5	BK	1850	I	-	Ground	11	0.5	BK	1850	II	-
12	-	-	-	-	-	Not Occupied	12	-	-	-	-	-

X123 FRONT FASCIA HARNESS TO FORWARD LAMP HARNESS (T3U+UD5)



Connector Part Information

- Harness Type: Front Fascia
- OEM Connector: 33472-1206
- Service Connector: Service by Harness - See Part Catalog
- Description: 12-Way F 150 MX Series, Sealed (BK)



Connector Part Information

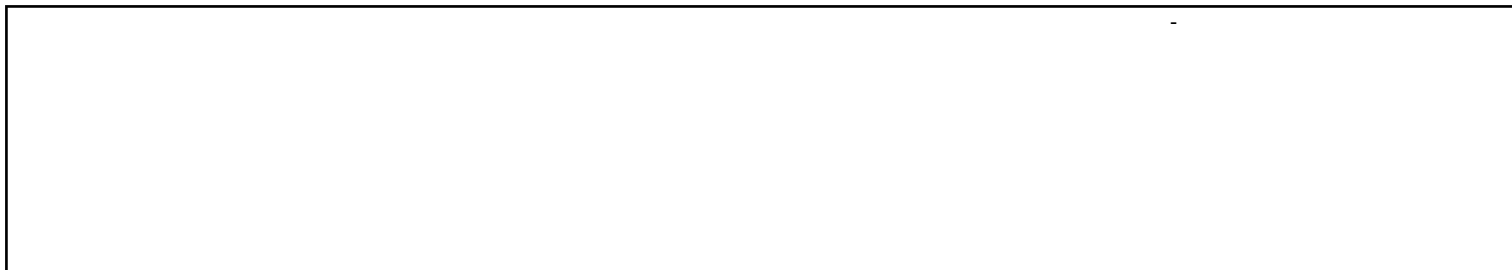
- Harness Type: Forward Lamp
- OEM Connector: 33482-1201
- Service Connector: 13503540
- Description: 12-Way M 150 MX Series, Sealed (BK)

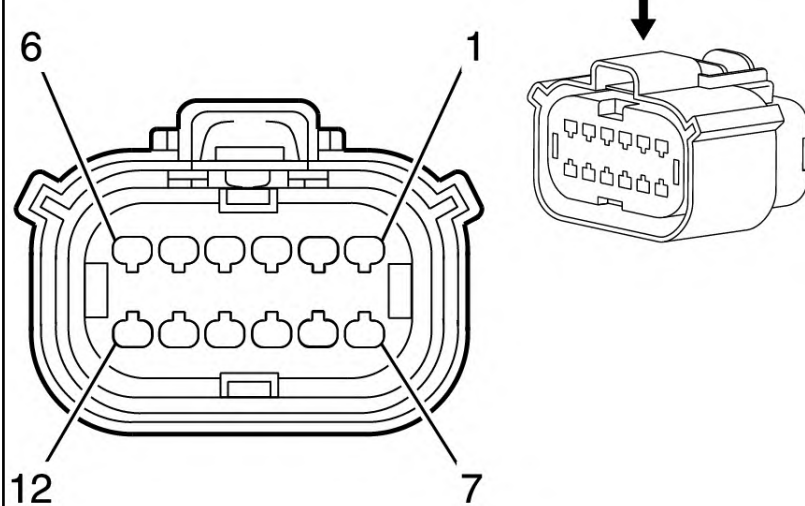
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-2A (GY)	No Tool Required	Not Required	Not Required	Not Required	Not Required
II	19119440	J-35616-3 (GY)	J-38125-217	Not Available	Not Available	Not Available	Not Available

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
1 - 8	-	-	-	-	-	Not Occupied	1 - 8	-	-	-	-	-
9	0.5	BN/VT	2234	I	UD5	Front Fog Lamp Control	9	0.5	BN/VT	2234	II	UD5
10 - 12	-	-	-	-	-	Not Occupied	10 - 12	-	-	-	-	-

X181 ENGINE HARNESS TO FUEL INJECTOR HARNESS





Connector Part Information

- Harness Type: Engine
- OEM Connector: 33472-1216
- Service Connector: 19150019
- Description: 12-Way F 150 MX Series, Sealed (BK)

Connector Part Information

- Harness Type: Fuel Injector
- OEM Connector: Not Available
- Service Connector: Service by Harness - See Part Catalog
- Description: 12-Way M

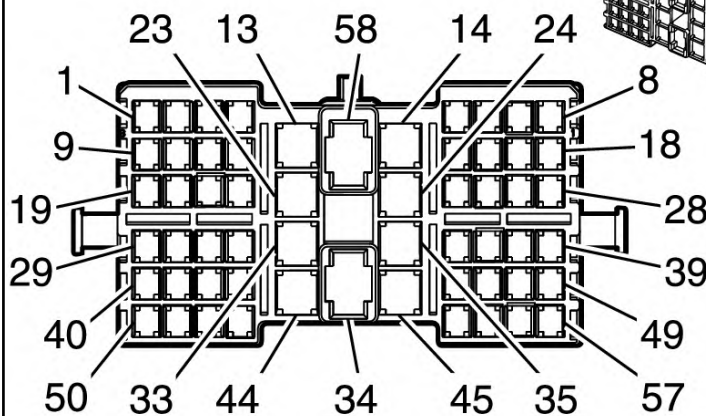
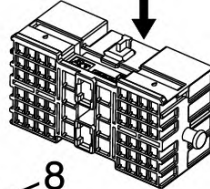
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	13578813	J-35616-2A (GY)	J-38125-217	Not Available	Not Available	Not Available	Not Available
II	Not Required	Not Available	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
1	0.75	GY/BU	4804	I	LE2	Direct Fuel Injector (DFI) High Voltage Control Cylinder 4	1	0.75	GY/BU	4804	II	LE2
2	0.75	BN	4801	I	LE2	Direct Fuel Injector (DFI) High Voltage Control Cylinder 1	2	0.75	BN	4801	II	LE2
3	0.75	BN/WH	4901	I	LE2	Direct Fuel Injector (DFI) High Voltage Supply Cylinder 1	3	0.75	BN/WH	4901	II	LE2
4	0.75	BU	4802	I	LE2	Direct Fuel Injector (DFI) High Voltage Control Cylinder 2	4	0.75	BU	4802	II	LE2
5	0.75	BU/GY	4902	I	LE2	Direct Fuel Injector (DFI) High Voltage Supply Cylinder 2	5	0.75	BU/GY	4902	II	LE2
6	-	-	-	-	-	Not Occupied	6	-	-	-	-	-
7	0.75	BU/WH	4904	I	LE2	Direct Fuel Injector (DFI) High Voltage Supply Cylinder 4	7	0.75	BU/WH	4904	II	LE2
8	0.5	BN/RD	2917	I	LE2	Fuel Rail Pressure Sensor 5 Volt Reference	8	0.5	BN/RD	2917	II	LE2
9	0.75	GN	4803	I	LE2	Direct Fuel Injector (DFI) High Voltage Control Cylinder 3	9	0.75	GN	4803	II	LE2
10	0.75	GN/GY	4903	I	LE2	Direct Fuel Injector (DFI) High Voltage Supply Cylinder 3	10	0.75	GN/GY	4903	II	LE2
11	0.5	BK/GN	2919	I	LE2	Fuel Rail Pressure Sensor Low Reference	11	0.5	BK/GN	2919	II	LE2
12	0.5	BU/WH	2918	I	LE2	Fuel Rail Pressure Sensor Signal	12	0.5	BU/WH	2918	II	LE2

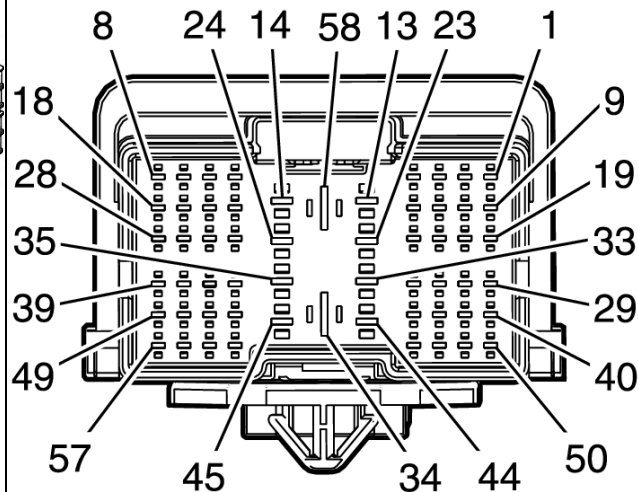
X200 INSTRUMENT PANEL HARNESS TO BODY HARNESS

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Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 2005281-3
- Service Connector: 13395410
- Description: 58-Way F 1.6, 2.8, 4.8 Timer Series (GY)



Connector Part Information

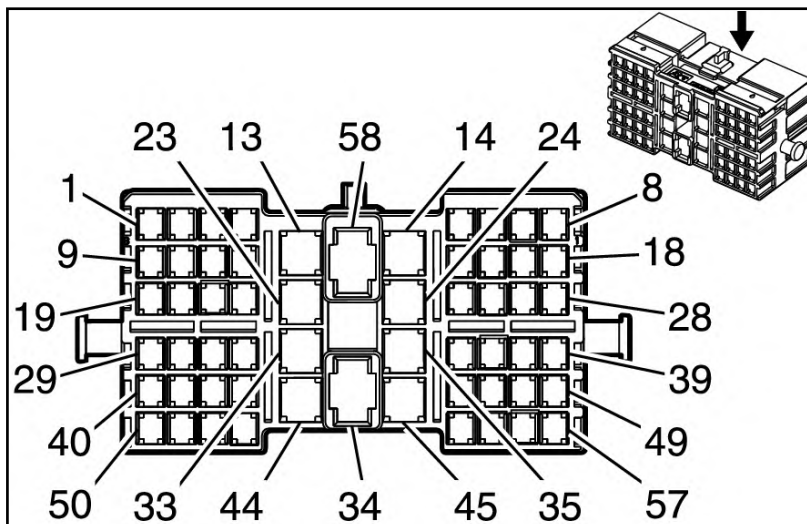
- Harness Type: Body
- OEM Connector: 2005275-3
- Service Connector: 13395409
- Description: 58-Way M 1.6, 2.8, 5.8 Timer Series (GY)

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	13575471	J-35616-14 (GN)	J-38125-560	964274-2	Lear 16	E	1
II	13575531	J-35616-42 (RD)	J-38125-36	964328-1	Lear 25	4	B
III	13575856	J-35616-4A (PU)	J-38125-36	964280-2	Yazaki 15	E	C
IV	13578858	J-35616-4A (PU)	J-38125-36	Not Available	Not Available	Not Available	Not Available
V	13575574	J-35616-5 (PU)	J-38125-36	Not Available	Not Available	Not Available	Not Available
VI	13575593	J-35616-34 (YE)	J-38125-560	964265-2	Lear 28	E	2
VII	13575706	J-35616-32 (OR)	J-38125-36	Not Available	Not Available	Not Available	Not Available

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
1	0.35	VT/BU	3263	I	-	Logistic Mode Relay Open Control	1	0.35	VT/BU	3263	VI	-
2	0.35	GY/VT	3264	I	-	Logistic Mode Relay Close Control	2	0.35	GY/VT	3264	VI	-
3	0.35	GY/BK	3276	I	-	Vehicle Anti-Theft System Immobilizer Control	3	0.35	GY/BK	3276	VI	-
4	0.35	GN/WH	2270	I	-	Rear Window Washer Relay Control	4	0.35	GN/WH	2270	VI	-
5	0.35	BN/VT	193	I	C67/CJ2/C4P	Rear Defog Relay Control	5	0.35	BN/VT	193	VI	C67/CJ2/C4P
6	-	-	-	-	-	Not Occupied	6	-	-	-	-	-
7	0.35	VT/BN	141	I	C67/CJ2/C4P	Run Ignition 3 Voltage	7	0.5	VT/BN	141	VI	-
8 - 10	-	-	-	-	-	Not Occupied	8 - 10	-	-	-	-	-
11	0.35	GY/GN	4083	I	-	RAP Relay 2 Coil Control	11	0.35	GY/GN	4083	VI	-
12	0.35	VT	801	I	-	Retained Accessory Power Fuse Control	12	0.35	VT	801	VI	KI6
13	1.5	VT/GN	39	IV	-	Run/Crank Ignition 1 Voltage	13	1.5	VT/GN	39	V	-
14	1.5	RD/YE	6540	IV	-	Battery Positive Voltage	14	1.5	RD/YE	6540	V	-
15	0.5	BN/WH	419	I	-	Check Engine Indicator Control Check Engine Indicator Control	15	0.5	BN/WH	419	VI	-
16	0.35	VT/YE	5905	I	-	Key Capture/Column Lock Shift Position Signal	16	-	-	-	-	-
17	0.35	GN/VT	7533	I	-	Local Interconnect Network Serial Data Bus 11	17	0.35	GN/VT	7533	VI	-
18	0.35	VT	1002	I	MM1	RAP Fuse Control	18	0.35	VT	1002	VI	MM1
19 - 22	-	-	-	-	-	Not Occupied	19 - 22	-	-	-	-	-
23	1.5	RD/BN	6640	IV	-	Battery Positive Voltage	23	1.5	RD/BN	6640	V	-
24	1	RD/VT	340	IV	MM1+KL9	Battery Positive Voltage	24	1	RD/VT	340	V	MM1+KL9
25	0.35	BK/BU	61	I	-	Outside Ambient Temperature Sensor Low Reference	25	0.35	BK/BU	61	VI	-

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
26	0.35	BU/GY	636	I	-	Outside Ambient Air Temperature Sensor Signal	26	0.35	BU/GY	636	VI	-
27	0.5	RD/VT	5640	I	-	Battery Positive Voltage	27	0.5	RD/VT	5640	VI	-
28	0.5	RD/WH	5740	I	-	Battery Positive Voltage Battery Positive Voltage	28	0.5	RD/WH	5740	VI	-
29	0.35	GN/BK	2515	I	-	Keypad Control	29	0.35	GN/BK	2515	VI	-
30	0.35	GN/WH	2514	I	-	Keypad Signal	30	0.35	GN/WH	2514	VI	-
31 - 32	-	-	-	-	-	Not Occupied	31 - 32	-	-	-	-	-
33	0.5	YE	5704	III	-	Endgate Latch Relay Coil Control Endgate Latch Relay Coil Control	33	0.5	YE	5704	V	-
34	4	RD/BU	540	II	C67/CJ2/C4P	Battery Positive Voltage Battery Positive Voltage	34	4 4	RD/BU RD/BU	540 540	VII VII	C67/CJ2 C67/CJ2/C4P
35	0.5	GN/BN	5706	III	-	Endgate Latch Relay Control	35	0.5	GN/BN	5706	V	-
36	0.5	YE/WH	1161	I	-	Accelerator Pedal Position Signal 1	36	0.5	YE/WH	1161	VI	-
37	0.5	GN/WH	1162	I	-	Accelerator Pedal Position Signal 2 Accelerator Pedal Position Signal 2	37	0.5	GN/WH	1162	VI	-
38	0.5	WH/RD	5381	I	MM1	Brake Position Sensor 5V Reference	38	0.35	WH/RD	5381	VI	-
39	0.35	RD/GY	2840	I	-	Battery Positive Voltage	39	0.35	RD/GY	2840	VI	-
40	0.35	YE/VT	2516	I	-	Keypad Green LED Control	40	0.35	YE/VT	2516	VI	-
41	0.5	WH/BU	5986	I	-	Serial Data Communication Enable Serial Data Communication Enable	41	0.5	WH/BU	5986	VI	-
42	0.35	GN/GY	3277	I	-	Vehicle Anti-Theft System Immobilizer Low Reference	42	0.35	GN/GY	3277	VI	-
43	-	-	-	-	-	Not Occupied	43	-	-	-	-	-
44	0.5	BU/WH	6128	III	-	Rear Closure Unlatch Motor Unlatch Control Rear Closure Unlatch Motor Unlatch Control	44	0.5	BU/WH	6128	V	-
45	-	-	-	-	-	Not Occupied	45	-	-	-	-	-
46	0.5	WH/RD	1164	I	-	Accelerator Pedal Position 5V Reference 1	46	0.5	WH/RD	1164	VI	-
47	0.5	BN/RD	1274	I	-	Accelerator Pedal Position 5V Reference 2	47	0.5	BN/RD	1274	VI	-
48	0.5	WH/GN	5380	I	MM1	Brake Position Sensor Signal	48	0.35	WH/GN	5380	VI	-
49	0.35	GN/VT	1601	I	N06	Steering Column Lock Signal	49	0.35	GN/VT	1601	VI	N06
50	0.35	BN/WH	2517	I	-	Keypad Red LED Control	50	0.35	BN/WH	2517	VI	-
51	0.5	GN/BN	2087	I	-	Combined Vehicle Inertial Sensor Supply Voltage	51	0.5	GN/BN	2087	VI	LUV
52	0.5	WH	6106	I	-	High Speed GMLAN Serial Data (-) 2 High Speed GMLAN Serial Data (-) 2	52	0.5	WH	6106	VI	-
53	0.5	BU/YE	6105	I	-	High Speed GMLAN Serial Data (+) 2 High Speed GMLAN Serial Data (+) 2	53	0.5	BU/YE	6105	VI	-
54	0.5	BK/BU	1271	I	-	Accelerator Pedal Position Low Reference 1	54	0.5	BK/BU	1271	VI	-
55	0.5	BK/VT	1272	I	-	Accelerator Pedal Position Low Reference 2 Accelerator Pedal Position Low Reference 2	55	0.5	BK/VT	1272	VI	-
56	0.5	BK/YE	5382	I	MM1	Brake Position Sensor Low Reference	56	0.35	BK/YE	5382	VI	-
57	0.5	BU/VT	807	I	N06	OFF /Accessory Ignition Voltage	57	0.5	BU/VT	807	VI	N06
58	-	-	-	-	-	Not Occupied	58	-	-	-	-	-



Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 2005281-3
- Service Connector: 13395410
- Description: 58-Way F 1.6, 2.8, 4.8 Timer Series (GY)

Connector Part Information

- Harness Type: Body
- OEM Connector: 2005275-3
- Service Connector: 13395409
- Description: 58-Way M 1.6, 2.8, 5.8 Timer Series (GY)

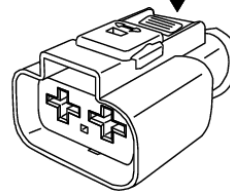
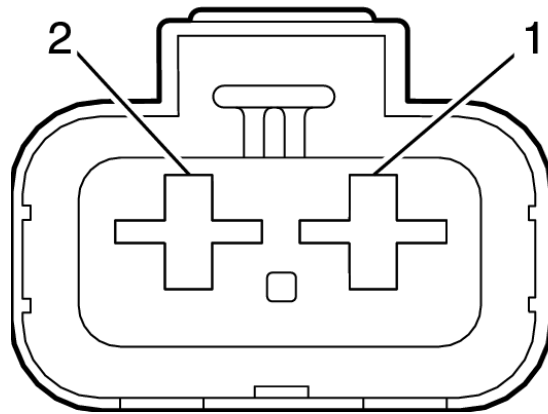
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	13575471	J-35616-14 (GN)	J-38125-560	964274-2	Lear 16	E	1
II	13575856	J-35616-4A (PU)	J-38125-36	964280-2	Yazaki 15	E	2
III	13578858	J-35616-4A (PU)	J-38125-36	Not Available	Not Available	Not Available	Not Available
IV	13575574	J-35616-5 (PU)	J-38125-36	Not Available	Not Available	Not Available	Not Available
V	13575593	J-35616-34 (YE)	J-38125-560	964265-2	Lear 28	E	2

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
1	0.5	BK	2550	I	-	Ground	1	0.5	BK	2550	V	-
2	0.35	VT/BU	6978	I	-	Amplifier Control	2	0.35	VT/BU	6978	V	-
3	0.35	GN/YE	7066	I	-	Entertainment Remote Enable Signal	3	0.35	GN/YE	7066	V	-
4	0.5	BK	2550	I	-	Ground	4	0.35	GY	1903	V	-
5	0.5	BU	2500	I	-	High Speed GMLAN Serial Data (+) 1 High Speed GMLAN Serial Data (+) 1	5	0.5	BU	2500	V	-
6	0.5	WH	2501	I	-	High Speed GMLAN Serial Data (-) 1 High Speed GMLAN Serial Data (-) 1	6	0.5	WH	2501	V	-
7	0.5	BK/BU	7566	I	-	Humidity/Windscreen Temp Sensor Low Reference	7	0.35	BK/BU	7566	V	-
8	0.35	VT/YE	4	I	-	Accessory Ignition Voltage	8	0.35	VT/YE	4	V	-
9	0.35	WH/VT	3999	I	-	MOST Control	9	0.35	WH/VT	3999	V	-
10	0.35	YE/BU	4086	I	-	Pushbutton Start Challenge Active Signal	10	0.35	YE/BU	4086	V	-
11	0.35	WH/GN	3997	I	-	MOST Serial Data (-)	11	0.35	WH/GN	3997	V	-
12	0.35	GY/VT	3998	I	-	MOST Serial Data (+)	12	0.35	GY/VT	3998	V	-
13	2.5	RD/YE	2172	III	-	12V Regulated Supply Voltage 1	13	2.5	RD/YE	2172	IV	-
14	1.5	RD/WH	6440	III	-	Battery Positive Voltage	14	1.5	RD/WH	6440	IV	-
15	0.35	YE/RD	597	I	-	5V Reference	15	0.35	YE/RD	597	V	ASV
16	0.35	GY/GN	7565	I	-	Windscreen Temp Sensor Signal	16	0.35	GY/GN	7565	V	ASV
17	0.35	GY/BU	7564	I	-	Humidity Sensor Signal	17	0.35	GY/BU	7564	V	-
18	0.35	YE/BU	3197	I	-	Humidity Temperature Sensor Signal	18	0.35	YE/BU	3197	V	-
19	0.35 0.35	WH/GN BN/WH	3997 546	I I	(I05/I06)+ (UQA/UQG) UQA	MOST Serial Data (-) Right Rear Low Level Audio Signal	19	0.35 0.35	WH/GN BN/WH	3997 546	V V	UQA/UQG UQA
20	0.35 0.35	GY/VT BU/BK	3998 1946	I I	(I05/I06)+ (UQA/UQG) UQA	MOST Serial Data (+) Right Rear Low Level Audio (-) Low Reference	20	0.35 0.35	GY/VT BU/BK	3998 1946	V V	UQA/UQG UQA
21	0.35	YE	512	I	-	Right Front Low Level Audio Signal	21	0.35	YE	512	V	-
22	0.35	BU/BN	1546	I	-	Front Low Level Audio (-) Low Reference	22	0.35	BU/BN	1546	V	-
23	1.5	RD/BU	6740	III	-	Battery Positive Voltage	23	1.5	RD/BU	6740	IV	-
24	0.35	GY/GN	1102	II	UQA/UQG	Low Speed GMLAN Serial Data #2	24	0.35	GY/GN	1102	IV	UQA/UQG

X203 INSTRUMENT PANEL HARNESS TO HVAC HARNESS

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Connector Part Information

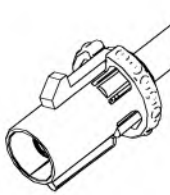
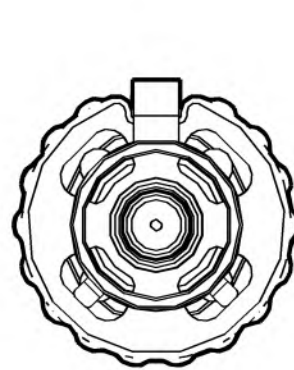
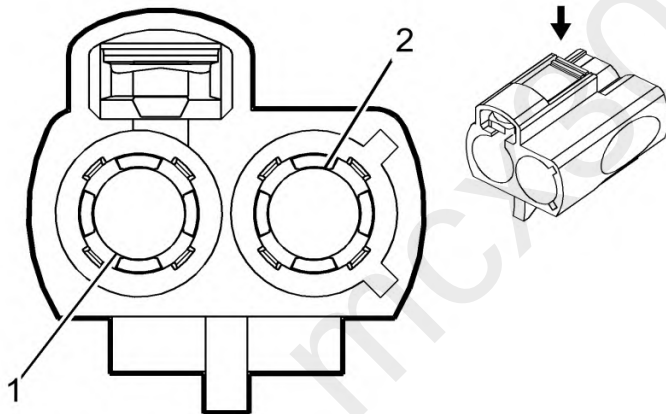
- Harness Type: Instrument Panel
- OEM Connector: 30401001
- Service Connector: 13576531
- Description: 2-Way F 9.5 Series, Sealed (BK)

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-22 (RD)	Not Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	6	RD/WH	640	Battery Positive Voltage	I	C32
2	4	RD/BU	540	Battery Positive Voltage	I	C32

X205 INSTRUMENT PANEL HARNESS TO ANNTENA HARNESS (UE1+U2K+VRK+MAH/MBC)



Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 3FAH-NDSJ-C04W6
- Service Connector: Service by Cable Assembly - See Part Catalog
- Description: 1-Way F Coax Type (PU)

Connector Part Information

- Harness Type: Antenna
- OEM Connector: 2FA1-NKSP-C01W1
- Service Connector: Service by Cable Assembly - See Part Catalog
- Description: 1-Way M Coax Type (CU)

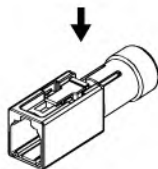
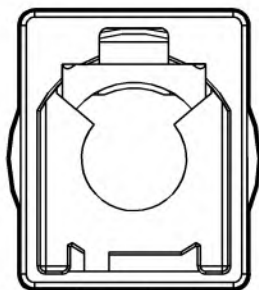
Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	No Tool Required	No Tool Required	Not Required	Not Required	Not Required	Not Required

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
1 - 2	-	-	-	-	-	Not Occupied	1 - 2	-	-	-	-	-
GD	-	-	COAX	I	-	Coax Cable	GD	-	-	COAX	II	-

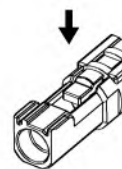
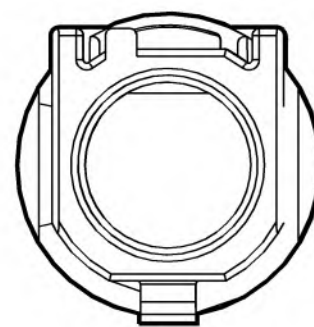
X206 INSTRUMENT PANEL HARNESS TO BODY HARNESS





Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 1897373-2
- Service Connector: Service by Cable Assembly - See Part Catalog
- Description: 1-Way F Coax Type



Connector Part Information

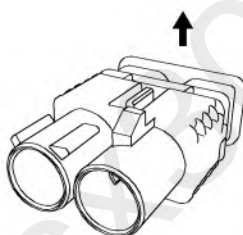
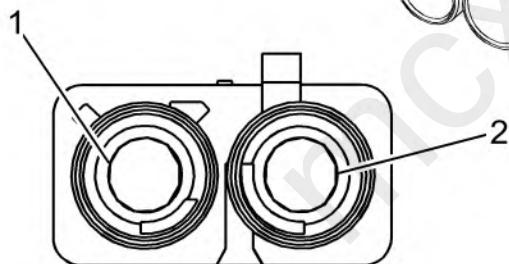
- Harness Type: Body
- OEM Connector: 1897374-2
- Service Connector: Service by Cable Assembly - See Part Catalog
- Description: 1-Way M Coax Type

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray	Core Crimp	Insulation Crimp
I	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available
II	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available

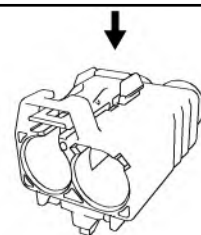
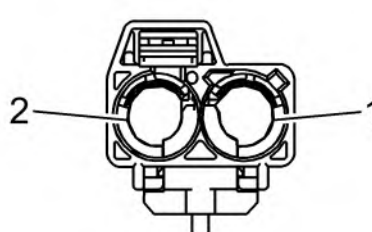
Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
-	Coax	Coax	-	I	-	Coax	-	Coax	Coax	-	II	-

X205 INSTRUMENT PANEL HARNESS TO HEADLINER HARNESS (UE1+U2K)



Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 13662461
- Service Connector: Service by Cable Assembly - See Part Catalog
- Description: Coax



Connector Part Information

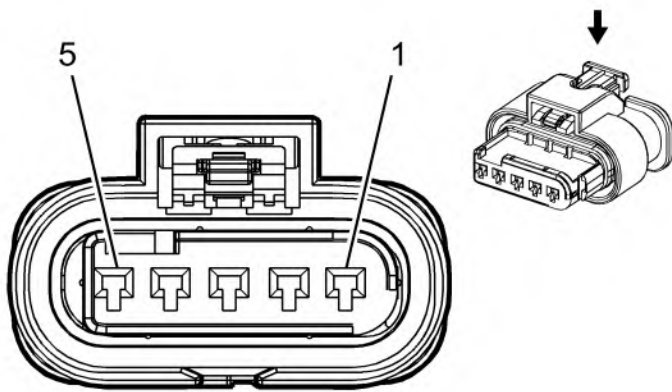
- Harness Type: Headliner
- OEM Connector: 2-1452483-1
- Service Connector: Service by Cable assembly - See Part Catalog
- Description: Coax

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray	Core Crimp	Insulation Crimp
I	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available
II	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
-	Coax	Coax	-	I	UE1+U2K	Coax	-	Coax	Coax	-	II	UE1+U2K

X207 INSTRUMENT PANEL HARNESS TO INSTRUMENT PANEL AIRBAG JUMPER HARNESS (AYF)



Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 1-2141524-4
- Service Connector: 19119954
- Description: 5-Way F 1.2 Series, Sealed (YE)

Connector Part Information

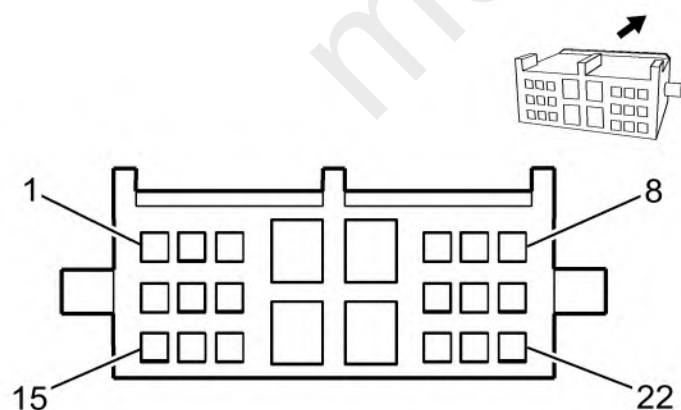
- Harness Type: Instrument Panel Airbag Jumper
- OEM Connector: Not Available
- Service Connector: Service by Harness - See Part Catalog
- Description: 5-Way M

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	Not Required	J-35616-16 (LT GN)	No Tool Required	Not Required	Not Required	Not Required	Not Required
II	Not Required	J-35616-17 (LT GN)	No Tool Required	Not Required	Not Required	Not Required	Not Required

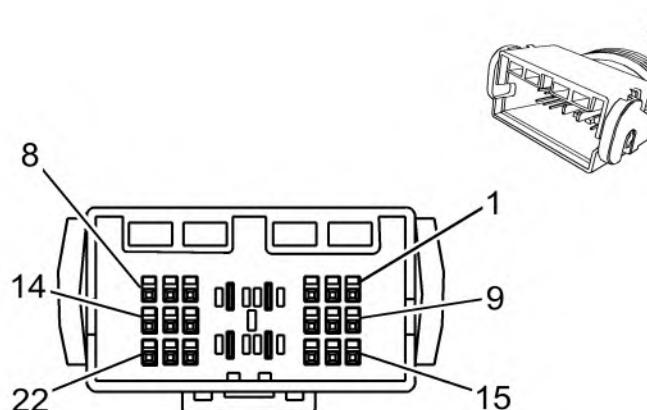
Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
1	0.35	YE/OG	3025	I	-	Passenger IP Module Stage 1 High Control	1	0.35	YE/OG	3025	II	-
2	0.35	OG/WH	3024	I	-	Passenger IP Module Stage 1 Low Control	2	0.35	OG/WH	3024	II	-
3	0.35	BK/WH	2051	I	AYF	Signal Ground	3	0.35	BK/WH	2051	II	AYF
4	0.35	GY/OG	3027	I	-	Passenger IP Module Stage 2 High Control	4	0.35	GY/OG	3027	II	-
5	0.35	OG/VT	3026	I	-	Passenger IP Module Stage 2 Low Control	5	0.35	OG/VT	3026	II	-

X208 HEADLINER HARNESS TO BODY HARNESS



Connector Part Information

- Harness Type: Headliner
- OEM Connector: 1897543-2
- Service Connector: 13395404
- Description: 22-Way F 0.64 Micro-Quadlock, 2.8 Micro-Power Series (BK)



Connector Part Information

- Harness Type: Body
- OEM Connector: 1897540-2
- Service Connector: 13580994
- Description: 22-Way M 0.64 MQS, 2.8 MCP Series (BK)

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	13575859	J-35616-64B (LT BU)	J-38125-12A	Not Available	Not Available	Not Available	Not Available
II	13582285	J-35616-35 (VT)	J-38125-557	1241388-1	Lear 17	2	4
III	13582285	J-35616-35 (VT)	J-38125-557	1241388-1	Lear 17	E	C

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
IV	19119931	J-35616-35 (VT)	J-38125-557	Not Available	Not Available	Not Available	Not Available
V	13575569	J-35616-65B (LT BU)	J-38125-12A	Not Available	Not Available	Not Available	Not Available
VI	13575574	J-35616-5 (PU)	J-38125-36	Not Available	Not Available	Not Available	Not Available

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
1	-	-	-	-	-	Not Occupied	1	-	-	-	-	-
2	0.35	GN/BK	2515	I	-	Keypad Control	2	0.35	GN/BK	2515	V	-
3	0.35	GN/BN	6132	I	-	Local Interconnect Network Serial Data Bus 1	3	0.35	GN/BN	6132	V	KL9
4	1	RD/WH	2740	II	-	Battery Positive Voltage	4	1	RD/WH	2740	VI	-
5	1	BK	850	II	-	Ground	5	1	BK	850	VI	-
6	0.35	GN/WH	2514	I	-	Keypad Signal	6	0.35	GN/WH	2514	V	-
7	0.35	YE/VT	2516	I	-	Keypad Green LED Control	7	0.35	YE/VT	2516	V	-
8	0.35	BN/WH	2517	I	-	Keypad Red LED Control	8	0.35	BN/WH	2517	V	-
9	0.5	WH/BN	6815	I	-	Inadvertent Power Control	9	0.5	WH/BN	6815	V	-
10	0.5	GY	157	I	-	Interior Lamp Control	10	0.35	GY	157	V	-
11	0.5	YE	6817	I	CF5	LED Backlight Dimming Control	11	0.5	YE	6817	V	-
12	0.75	BU	201	I	-	Left Front Speaker Control (+) 1	12	0.75	BU	201	V	-
13	0.75	BN/BU	118	I	-	Left Front Speaker Signal (-) 1	13	0.75	BN/BU	118	V	-
14	0.35	BU/YE	3006	I	-	Noise Reduction Microphone 2 Signal	14	0.35	BU/YE	3006	V	(UQG/UQA)+NKC
15	0.35	VT/GY	539	I	-	Run/Crank Ignition 1 Voltage Run/Crank Ignition 1 Voltage	15	0.5	VT/GY	539	V	-
16	0.5 0.5	GN/WH GN/WH	24 24	I I	DD8 DD8-MCX	Backup Lamp Control Backup Lamp Control	16	0.5	GN/WH	24	V	-
17	0.35	GY/GN	328	I	-	Interior Lamp Defeat Switch Signal	17	0.35	GY/GN	328	V	-
18	0.5	BK	750	III	-	Ground Ground	18	0.5	BK	750	VI	-
19	0.35	GY	156	IV	-	Courtesy Lamp Switch Signal	19	0.35	GY	156	VI	-
20	0.35	GN/BN	3005	I	-	Noise Reduction Microphone 1 Signal	20	0.35	GN/BN	3005	V	(UQG/UQA)+NKC
21	0.35	GN/BK	3008	I	-	Noise Reduction Microphone 1 Low Reference	21	0.35	GN/BK	3008	V	(UQG/UQA)+NKC
22	0.35	BU/BK	3009	I	-	Noise Reduction Microphone 2 Low Reference	22	0.35	BU/BK	3009	V	(UQG/UQA)+NKC