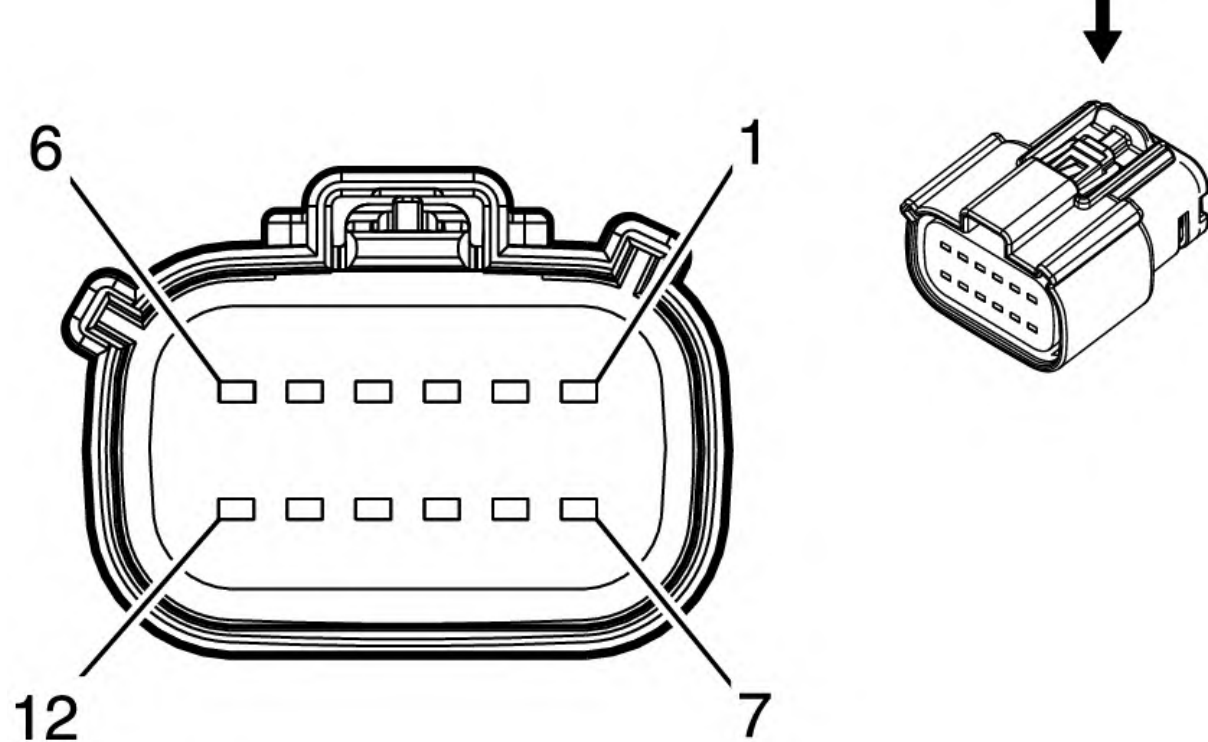


2018 ELECTRICAL

Wiring Systems And Power Management - Component Locator - Inline Harness Connector End Views (X120 - X207) - Equinox & Terrain

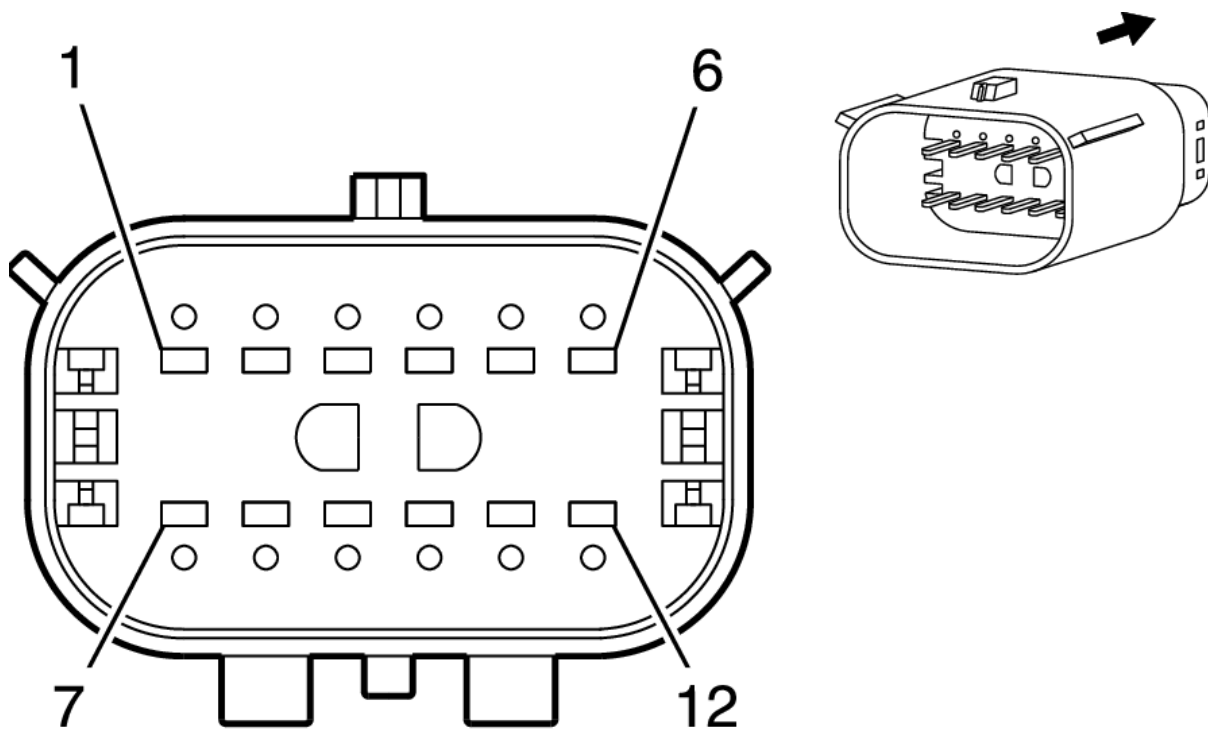
INLINE HARNESS CONNECTOR END VIEWS

X120 FORWARD LAMP HARNESS TO RIGHT HEADLAMP HARNESS (T4L+X88)



Connector Part Information

- Harness Type: Forward Lamp
- OEM Connector: 13503527
- Service Connector: 19300601
- Description: 12-Way F 1.5 Series, Sealed (L-GY)



Connector Part Information

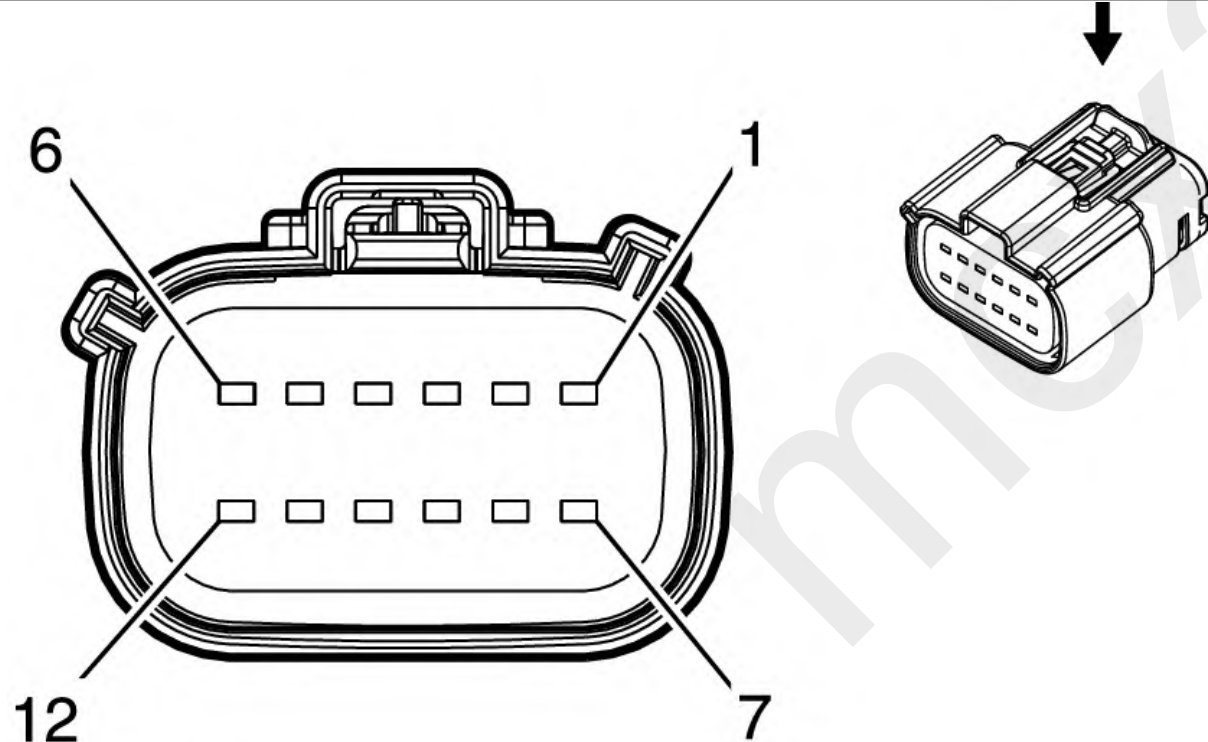
- Harness Type: Right Headlamp
- OEM Connector: Not Available
- Service Connector: Service by Harness - See Part Catalog
- Description: 12-Way M

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	19300432	J-35616-14 (GN)	J-38125-557	Not Available	Not Available	Not Available	Not Available
II	19300432	J-35616-2A (GY)	J-38125-217	Not Available	Not Available	Not Available	Not Available
III	Not Required	J-35616-3 (GY)	No Tool Required	Not Required	Not Required	Not Required	Not Required

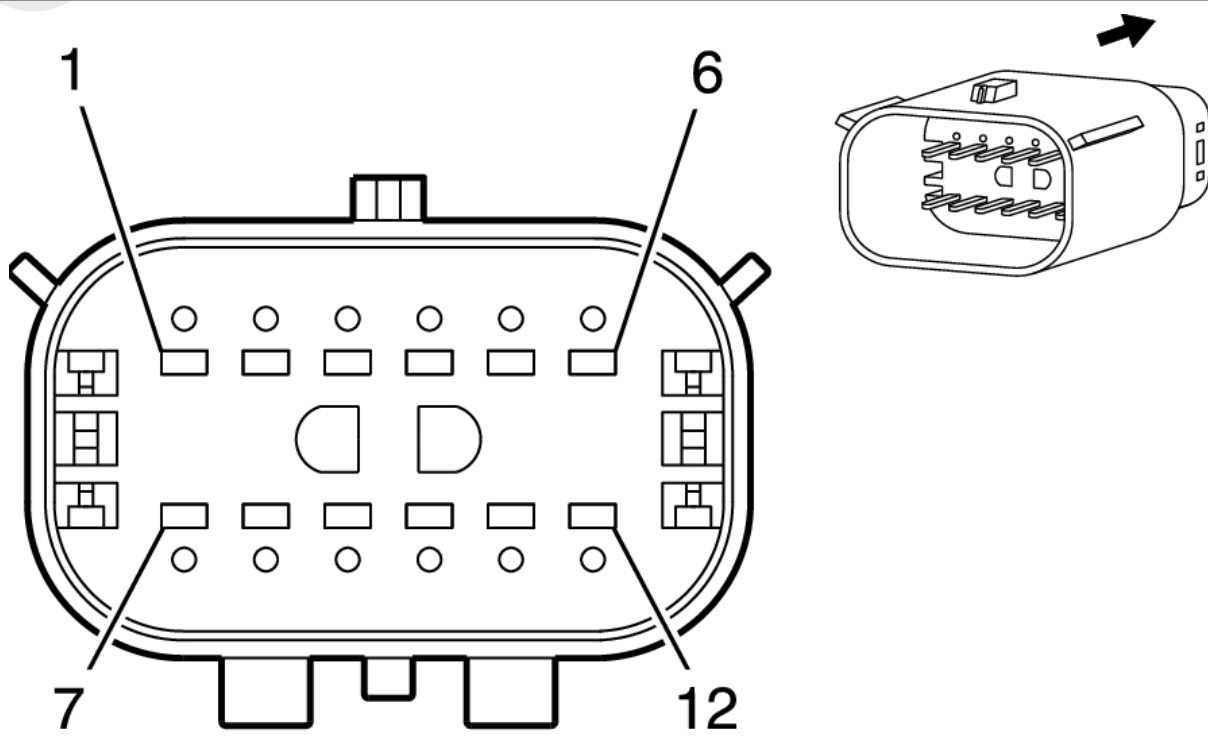
Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
1	1.5	BK	1050	I	T4L+MAH/MBC/MCX-Z88	Ground	1	1.5	BK	1050	III	T4L+MAH/MBC/MCX-Z88
2	1.5	YE	312	I	T4L+MAH/MBC/MCX-Z88	Right Headlamp Low Beam Control	2	1.5	YE	312	III	T4L+MAH/MBC/MCX-Z88
3	0.35	WH	311	II	T4L+MAH/MBC/MCX-Z88	Right Headlamp High Beam Control	3	0.35	WH	311	III	T4L+MAH/MBC/MCX-Z88
4	0.35	GY/BN	309	II	T4L+MAH/MBC/MCX-Z88	Right Park Lamp Control	4	0.35	GY/BN	309	III	T4L+MAH/MBC/MCX-Z88
5	0.35	BK	1050	II	T4L+MAH/MBC/MCX-Z88	Ground	5	0.35	BK	1050	III	T4L+MAH/MBC/MCX-Z88
6	0.35	VT	1203	II	T4L+MAH/MBC/MCX-Z88	Right Park Lamp Control	6	0.35	VT	1203	III	T4L+MAH/MBC/MCX-Z88
7 - 12	-	-	-	-	-	Not Occupied	7 - 12	-	-	-	-	-

X120 FORWARD LAMP HARNESS TO RIGHT HEADLAMP HARNESS (T4L+Z88)



Connector Part Information

- Harness Type: Forward Lamp
- OEM Connector: 13503527
- Service Connector: 19300601
- Description: 12-Way F 1.5 Series, Sealed (L-GY)



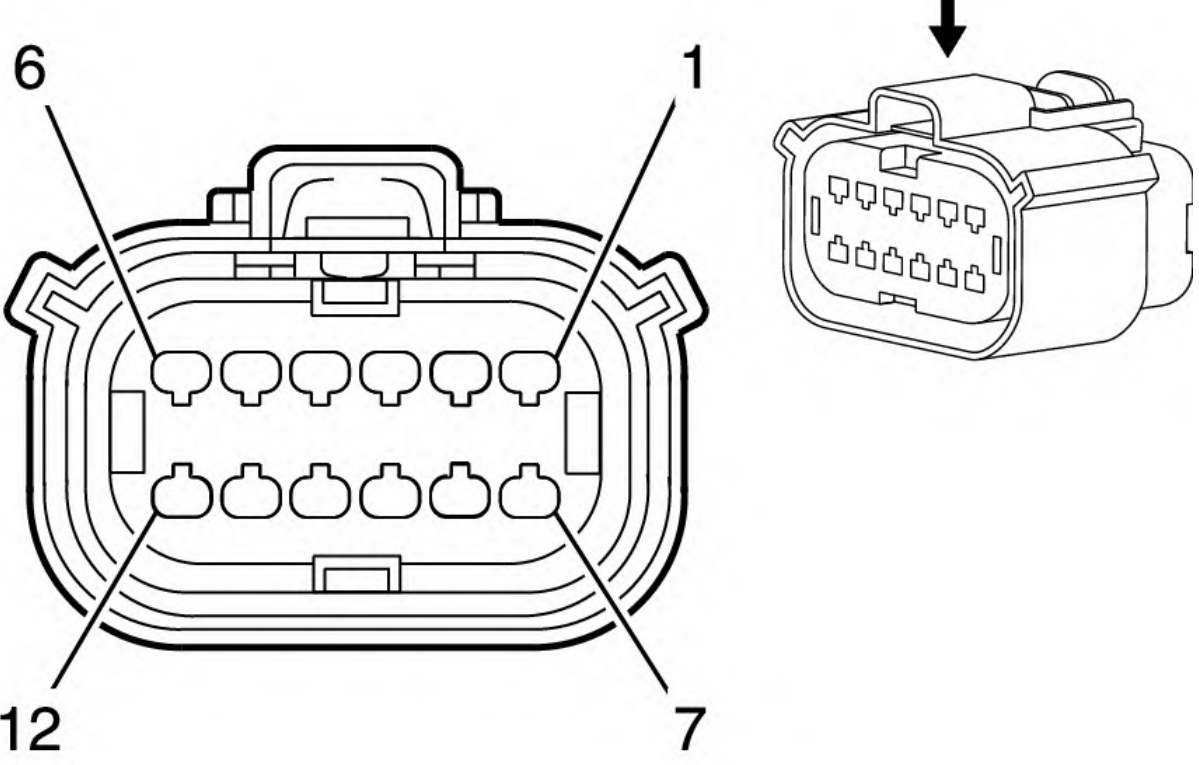
Connector Part Information

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

Terminal Part Information

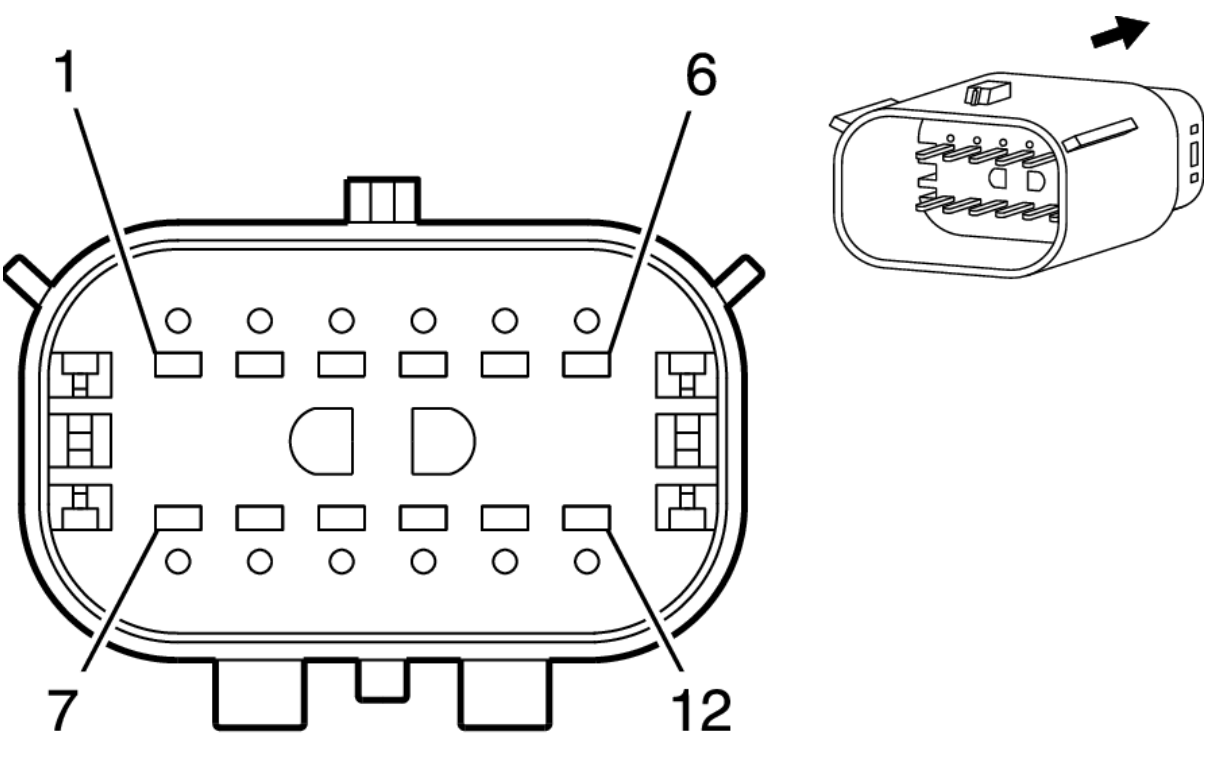
Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	19300432	J-35616-14 (GN)	J-38125-557	Not Available	Not Available	Not Available	Not Available
II	19300432	J-35616-2A (GY)	J-38125-217	Not Available	Not Available	Not Available	Not Available
III	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	1.5	BK	1050	I	Z88+T4L+MAH/MBC/MCX/MAM	Ground	1	1.5	BK	1050	III	Z88+T4L+MAH/MBC/MCX/MAM
2	1.5	YE	312	I	Z88+T4L+MAH/MBC/MCX/MAM	Right Headlamp Low Beam Control	2	1.5	YE	312	III	Z88+T4L+MAH/MBC/MCX/MAM
3	0.35	WH	311	II	Z88+T4L+MAH/MBC/MCX/MAM	Right Headlamp High Beam Control	3	0.35	WH	311	III	Z88+T4L+MAH/MBC/MCX/MAM
4	0.35	BK	1050	II	Z88+T4L+MAH/MBC/MCX/MAM	Ground	4	0.35	BK	1050	III	Z88+T4L+MAH/MBC/MCX/MAM
5	0.5	YE/GY	2226	II	Z88+T4L+MAH/MBC/MCX/MAM	Right Headlamp Control	5	0.5	YE/GY	2226	III	Z88+T4L+MAH/MBC/MCX/MAM
6	0.5	GN/VT	1315	II	Z88+T4L+MAH/MBC/MCX/MAM	Right Front Turn Signal Lamp Control	6	0.5	GN/VT	1315	III	Z88+T4L+MAH/MBC/MCX/MAM
7	0.35	GY/BN	309	II	Z88+T4L+MAH/MBC/MCX/MAM	Right Park Lamp Control	7	0.35	GY/BN	309	III	Z88+T4L+MAH/MBC/MCX/MAM
8 - 11	-	-	-	-	-	Not Occupied	8 - 11	-	-	-	-	-
12	0.35	VT	1203	II	Z88+T4L+MAH/MBC/MCX/MAM	Right Park Lamp Control	12	0.35	VT	1203	III	Z88+T4L+MAH/MBC/MCX/MAM



Connector Part Information

- Harness Type: Engine
- OEM Connector: 19150019
- Service Connector: 19150019
- Description: 12-Way F 1.5 Series, Sealed (BK)



Connector Part Information

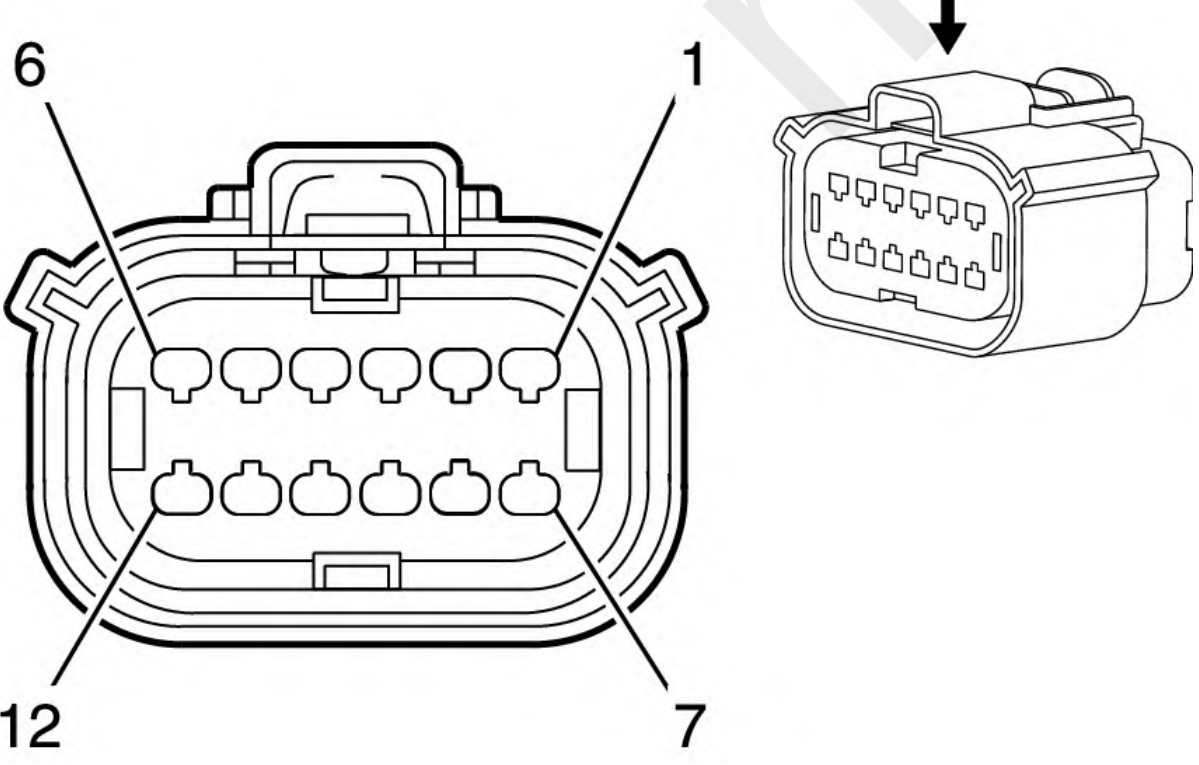
- Harness Type: Fuel Injector
- OEM Connector: 33482-1206
- Service Connector: Service by Harness - See Part Catalog
- Description: 12-Way M 150 MX Series, Sealed (BK)

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	13575808	J-35616-2A (GY)	J-38125-217	Not Available	Not Available	Not Available	Not Available
II	19300432	J-35616-2A (GY)	J-38125-217	Not Available	Not Available	Not Available	Not Available
III	Not Required	J-35616-3 (GY)	No Tool Required	Not Required	Not Required	Not Required	Not Required

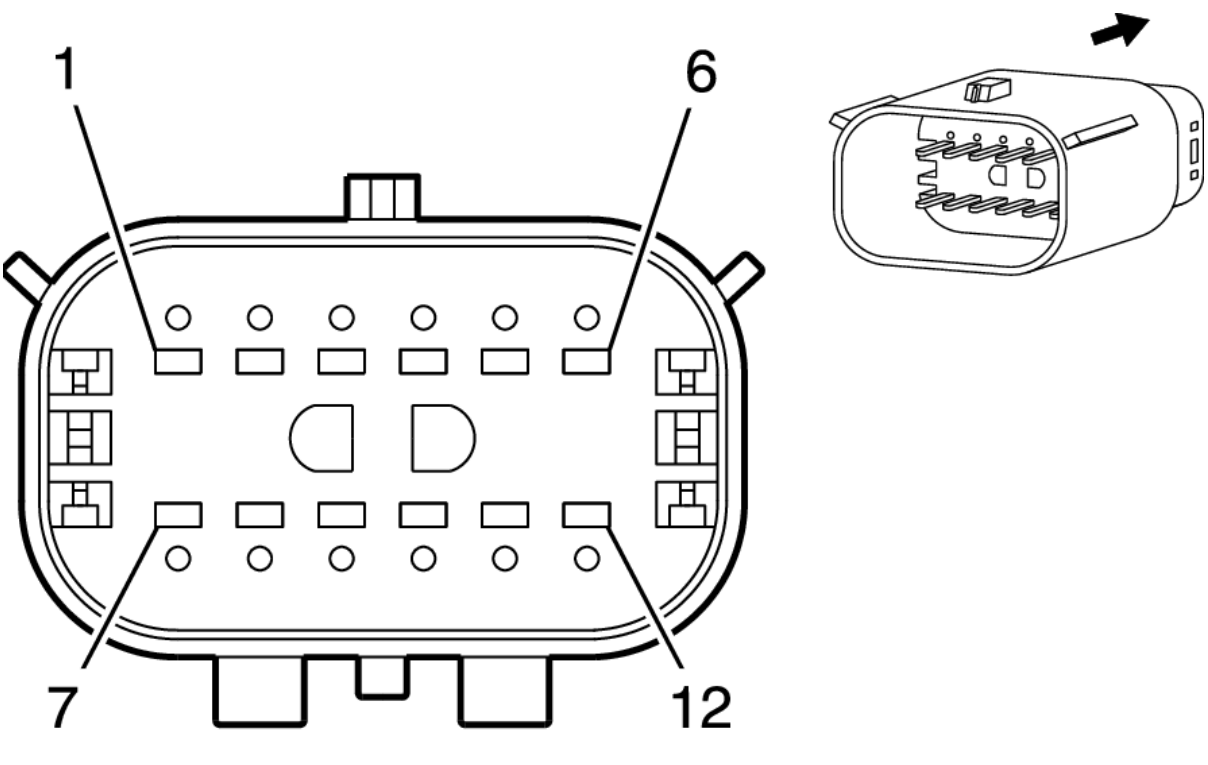
Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
1	0.75	BN	4801	I	LTG	Direct Fuel Injector (DFI) High Voltage Control Cylinder 1	1	0.75	BN	4801	III	LTG
2	0.75	BU	4802	I	LTG	Direct Fuel Injector (DFI) High Voltage Control Cylinder 2	2	0.75	BU	4802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

X160 ENGINE HARNESS TO FUEL INJECTOR HARNESS (LYX)



Connector Part Information

- Harness Type: Engine
- OEM Connector: 19150019
- Service Connector: 19150019
- Description: 12-Way F 1.5 Series, Sealed (BK)



Connector Part Information

- Harness Type: Fuel Injector
- OEM Connector: 33482-1206
- Service Connector: Service by Harness - See Part Catalog
- 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	13575808	J-35616-2A (GY)	J-38125-217	Not Available	Not Available	Not Available	Not Available
II	Not Required	J-35616-14 (GN)	No Tool Required	Not Available	Not Available	Not Available	Not Available
III	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	0.75	GY/BU	4804	I	LYX	Direct Fuel Injector (DFI) High Voltage Control Cylinder 4	1	0.75	GY/BU	4804	III	LYX

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

X200 INSTRUMENT PANEL HARNESS TO BODY HARNESS

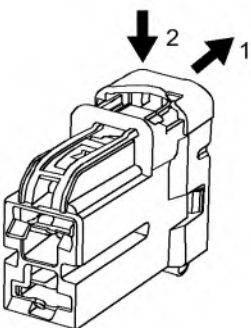
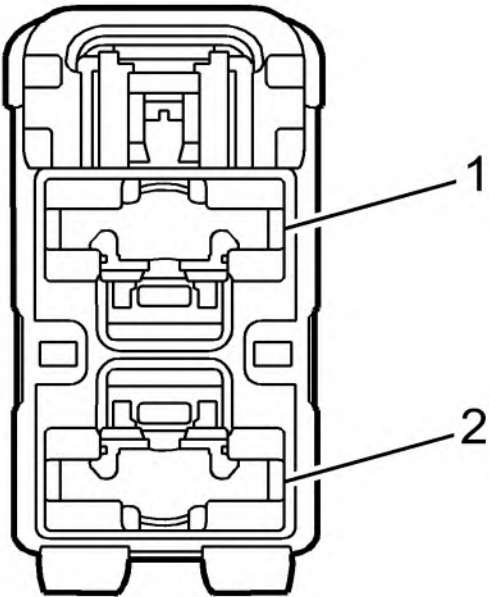


Diagram showing the internal wiring and terminal layout of the X200 Instrument Panel Connector. The main diagram is labeled with 1 and 2. A 3D view to the right shows the connector's physical structure with labels 1 and 2.

Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 13512002
- Service Connector: Service by Harness - See Part Catalog
- Description: 2-Way F 9.5 Series (BK)

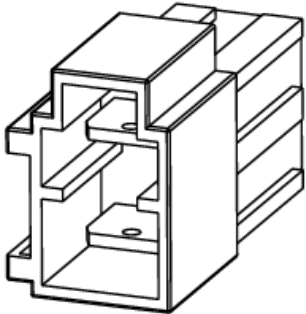
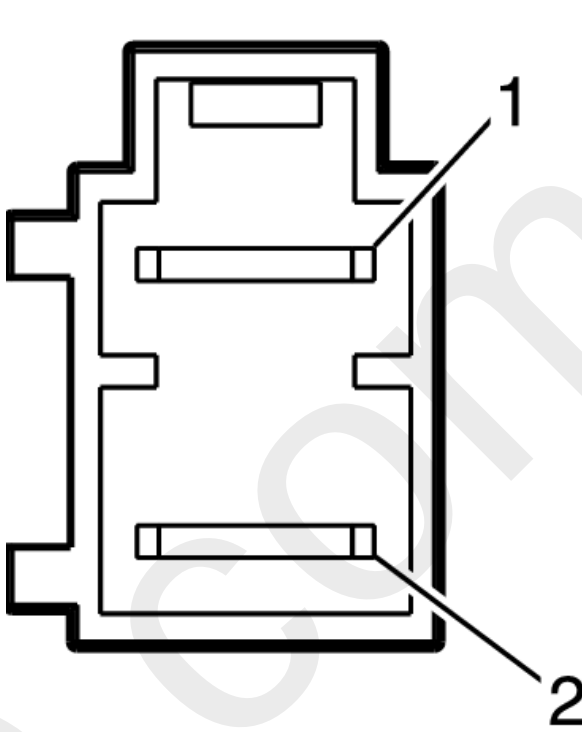


Diagram showing the internal wiring and terminal layout of the X200 Body Connector. The main diagram is labeled with 1 and 2. A 3D view to the right shows the connector's physical structure with labels 1 and 2.

Connector Part Information

- Harness Type: Body
- OEM Connector: 13581073
- Service Connector: Service by Harness - See Part Catalog
- Description: 2-Way M 375 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-35616-22 (RD)	No Tool Required	Not Required	Not Required	Not Required	Not Required
II	Not Required	J-35616-21 (RD)	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	10	RD/GY	142	I	-	Battery Positive Voltage	1	10	RD/GY	142	II	-
2	10	RD/BU	42	I	-	Battery Positive Voltage	2	10	RD/BU	42	II	-

X201 INSTRUMENT PANEL HARNESS TO BODY HARNESS

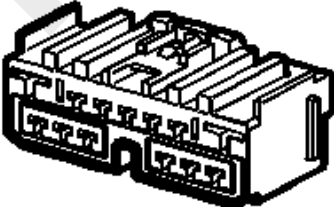
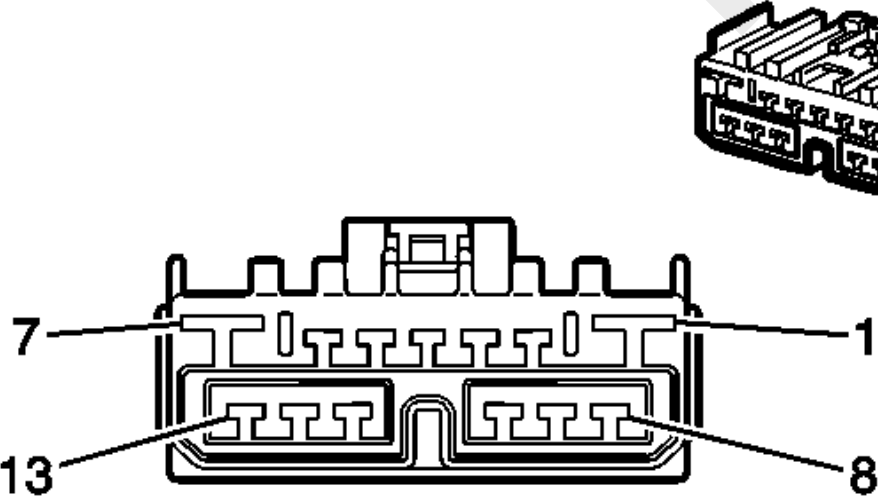


Diagram showing the internal wiring and terminal layout of the X201 Instrument Panel Connector. The main diagram is labeled with 7, 1, 13, and 8. A 3D view to the right shows the connector's physical structure with labels 1, 7, 13, and 8.

Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 13581066
- Service Connector: 13587884
- Description: 13-Way F 2.8, 6.3 Series (L-GY)

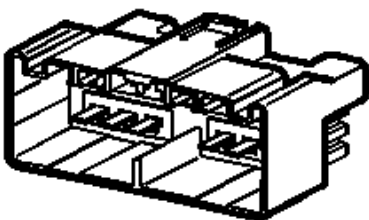
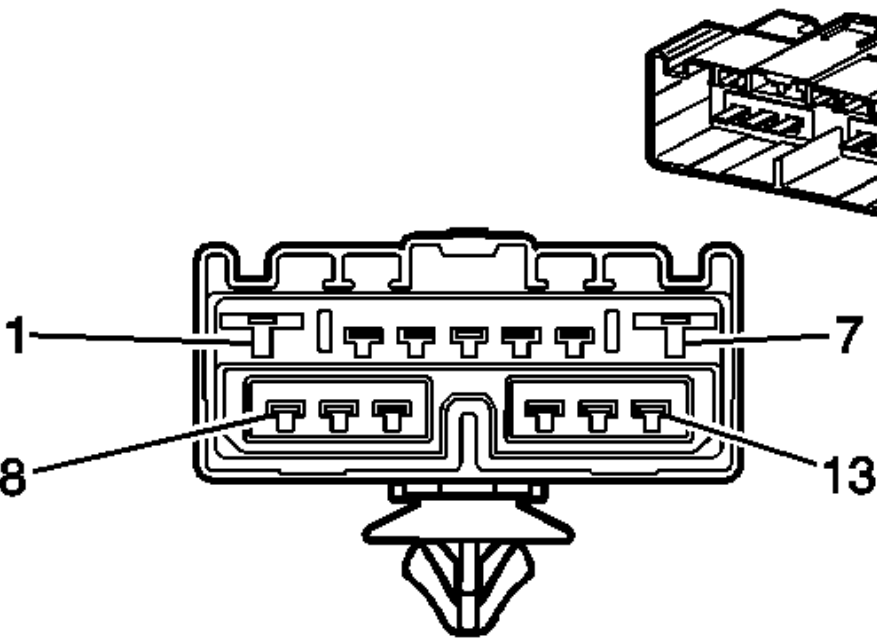


Diagram showing the internal wiring and terminal layout of the X201 Body Connector. The main diagram is labeled with 1, 7, 13, and 8. A 3D view to the right shows the connector's physical structure with labels 1, 7, 13, and 8.

Connector Part Information

- Harness Type: Body
- OEM Connector: 13581067
- Service Connector: 19330682
- Description: 13-Way M Hybrid Series (L-GY)

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	13575839	J-35616-35 (VT)	J-38125-11A	7116-4110-02	Yazaki 9	E	C
II	13575839	J-35616-35 (VT)	J-38125-11A	7116-4111-02	Yazaki 9	C	A
III	13578928	J-35616-42 (RD)	J-38125-11A	Not Available	Not Available	Not Available	Not Available
IV	19368264	J-35616-35 (VT)	J-38125-11A	7116-4112-02	Yazaki 9	C	D
V	19368887	J-35616-42 (RD)	J-38125-11A	7116-4122-02	Yazaki 10	D	G
VI	13575823	J-35616-5 (PU)	J-38125-11A	7114-4110-02	Yazaki 9	E	C
VII	13575824	J-35616-5 (PU)	J-38125-11A	7114-4111-02	Yazaki 9	C	A
VIII	13575824	J-35616-5 (PU)	J-38125-11A	Not Available	Not Available	Not Available	Not Available
IX	13578908	J-35616-5 (PU)	J-38125-11A	7114-4112-02	Yazaki 9	C	D

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
X	19368518	J-35616-43 (RD)	J-38125-11A	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	2.5	RD/GN	2173	III	KL9	12V Regulated Supply Voltage 2	1	6	RD/GN	2173	X	KL9
2	0.35	GY/GN	1102	I	-	Low Speed GMLAN Serial Data #2 Low Speed GMLAN Serial Data #2	2	0.35 0.75	GY/GN GY/GN	1102 1102	VI VIII	NKC+IO5/IO6+UQA UQA+IO5/IO6-NKC
3	-	-	-	-	-	Not Occupied	3	-	-	-	-	-
4	2.5 1	RD/GN RD/WH	2173 4740	IV II	KL9 -KL9	12V Regulated Supply Voltage 2 Battery Positive Voltage	4	2.5 1	RD/GN RD/WH	2173 4740	IX VII	KL9 -KL9
5 - 6	-	-	-	-	-	Not Occupied	5 - 6	-	-	-	-	-
7	4	GY/BN	3761	V	KL9	Infotainment Regulated Control	7	6	GY/BN	3761	X	KL9
8 - 9	-	-	-	-	-	Not Occupied	8 - 9	-	-	-	-	-
10	1	RD/BN	4240	II	-	Battery Positive Voltage	10	1	RD/GY	4840	VII	-
11	2 2.5	RD/VT RD/VT	5340 5340	IV IV	NKC+UZ6-IOR UQA+IOT/IOU/IOS	Battery Positive Voltage Battery Positive Voltage	11	2 2.5	RD/VT RD/VT	5340 5340	IX IX	NKC+UZ6-IOR UQA+IOT/IOU/IOS
12	2.5	BK	1750	IV	-	Ground	12	2.5	BK	1750	IX	-
13	-	-	-	-	-	Not Occupied	13	-	-	-	-	-

X202 INSTRUMENT PANEL HARNESS TO BODY HARNESS

Instrument Panel Harness Routing (Chevrolet)

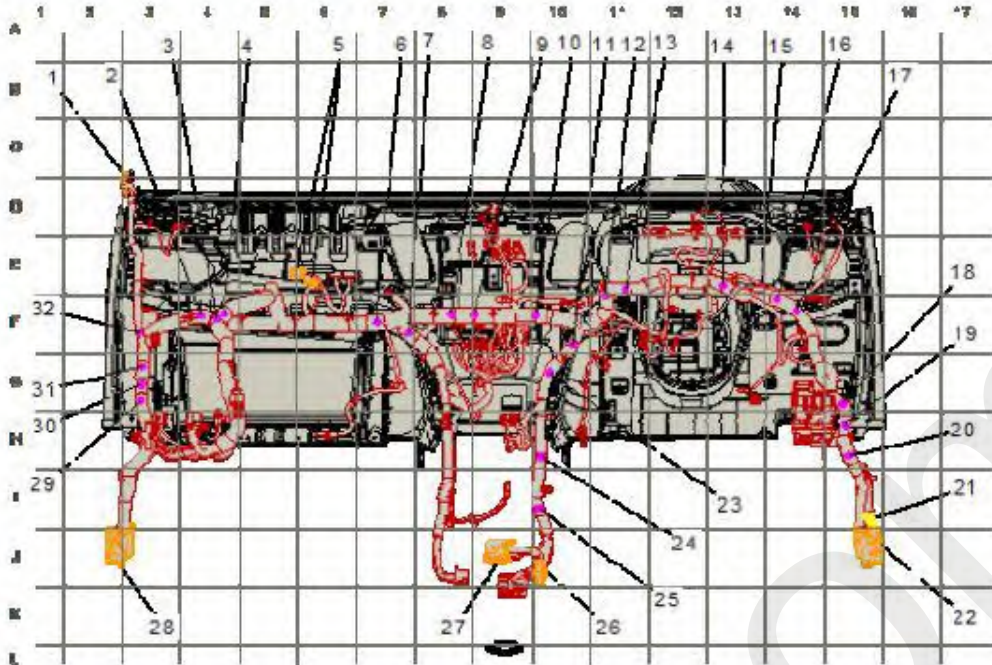


Fig. 1: X202 Instrument Panel Harness To Body Harness Component Location (22)
Courtesy of GENERAL MOTORS COMPANY

Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 13592940
- Service Connector: 19330680
- Description: 76-Way F 1.2, 1.5, 2.8 YESC Series (BK)

Connector Part Information

- Harness Type: Body
- OEM Connector: 6098-8295
- Service Connector: 19355187
- Description: 76-Way M 1.2 MCON-CB, 1.5, 2.8 YESC 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	13578891	J-35616-2A (GY)	J-38125-11A	Not Available	Not Available	Not Available	Not Available
II	13578893	J-35616-4A (PU)	J-38125-11A	7116-4110-02	Yazaki 9	E	C
III	13582232	J-35616-16 (LT GN)	J-38125-12A	Not Available	Not Available	Not Available	Not Available
IV	13582289	J-35616-16 (LT GN)	J-38125-12A	Not Available	Not Available	Not Available	Not Available
V	13587516	J-35616-4A (PU)	J-38125-11A	7116-4112-02	Yazaki 9	C	D
VI	19300649	J-35616-16 (LT GN)	J-38125-21	Not Available	Not Available	Not Available	Not Available
VII	19333323	J-35616-16 (LT GN)	J-38125-21	Not Available	Not Available	Not Available	Not Available
VIII	19352420	J-35616-16 (LT GN)	J-38125-11A	Not Available	Not Available	Not Available	Not Available
IX	19367551	J-35616-16 (LT GN)	J-38125-21	Not Available	Not Available	Not Available	Not Available
X	13575818	J-35616-3 (GY)	J-38125-553	Not Available	Not Available	Not Available	Not Available
XI	13575821	J-35616-5 (PU)	J-38125-11A	7114-4110-02	Yazaki 9	E	C
XII	13575824	J-35616-5 (PU)	J-38125-11A	7114-4112-02	Yazaki 9	C	D
XIII	19330704	J-35616-17 (LT GN)	J-38125-12A	Not Available	Not Available	Not Available	Not Available
XIV	19333325	J-35616-17 (LT GN)	J-38125-12A	Not Available	Not Available	Not Available	Not Available
XV	19352422	J-35616-17 (LT GN)	J-38125-12A	Not Available	Not Available	Not Available	Not Available
XVI	Not Required	J-35616-64B (LT BU)	No Tool Required	Not Available	Not Available	Not Available	Not Available
XVII	Pending	Pending	Pending	Not Available	Not Available	Not Available	Not Available

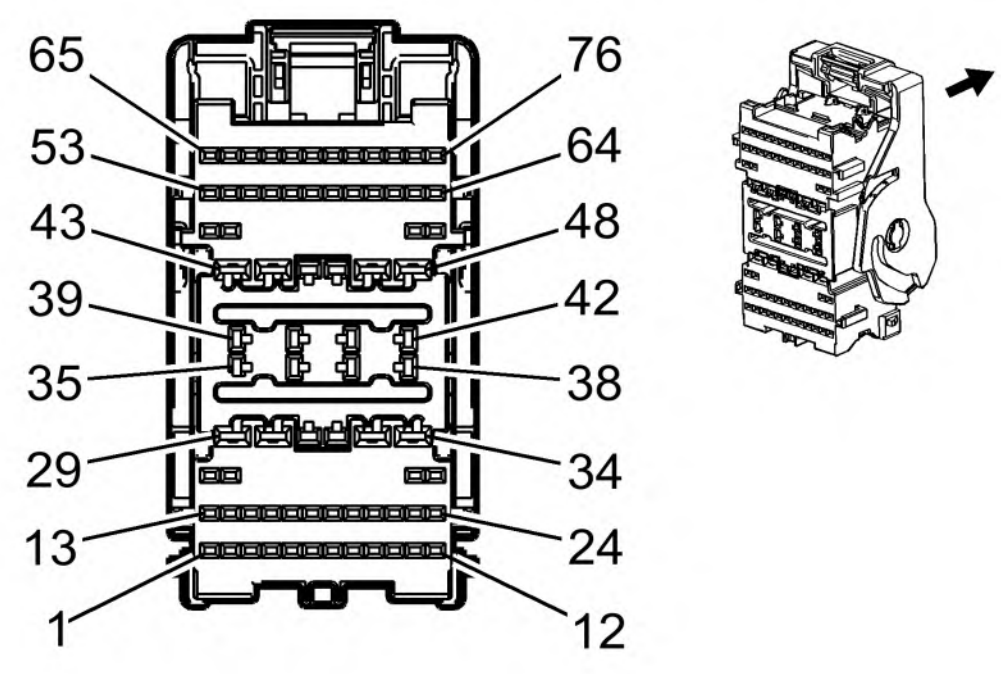
Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
1	0.35	GY	4109	VI	F48/EPH	Driver Mode Switch 5V Reference	1	0.35	GY	4109	XIV	F48/EPH
2	0.35	RD/BU	2540	IV	UD7/UD5/UFQ	Battery Positive Voltage	2	0.35	RD/YE	5040	XIV	UD7/UD5/UFQ
3	0.35	VT	185	VI	Y67	Low Washer Fluid Indicator Control	3	0.35	VT	185	XIV	Y67

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
4	0.13	BU/VT	1134	VIII	EPH+J71 J71-EPH	Park Brake Switch Signal	4	0.35	BU/VT	1134	XIV	J71
	0.13	BU/VT	1134	VII		Park Brake Switch Signal						
5	0.13	BN/WH	419	VIII	NTB/NUB/LH7	Check Engine Indicator Control	5	0.35	BN/WH	419	XIV	NTB/NUB/LH7
6	0.35	WH/VT	4108	VII	F48/EPH	Driver Mode Switch Signal	6	0.35	WH/VT	4108	XIV	F48/EPH
7	0.13	GY/RD	7684	VIII	EPH+J71 J71-EPH	Park Brake Apply Switch Voltage Reference	7	0.35	GY/RD	7684	XIV	J71
	0.13	GY/RD	7684	VII		Park Brake Apply Switch Voltage Reference						
8	0.13	BN	6107	VII	EPH+J71 J71-EPH	Park Brake Apply Switch Signal	8	0.35	BN	6107	XIV	J71
	0.13	BN	6107	VII		Park Brake Apply Switch Signal						
9	0.13	BU/BK	6108	VII	EPH-J71 J71-EPH	Park Brake Release Switch Signal	9	0.35	BU/BK	6108	XIV	J71
	0.13	BU/BK	6108	VII		Park Brake Release Switch Signal						
10	0.13	YE/RD	7683	VII	EPH+J71 J71-EPH	Park Brake Release Switch Voltage Reference	10	0.35	YE/RD	7683	XIV	J71
	0.13	YE/RD	7683	VIII		Park Brake Release Switch Voltage Reference						
11	0.75	GN/BK	116	IX	IOB+UZ6-NKC IOR+UZ6 UZ6-IOB-NKC	Left Rear Speaker Signal (-)	11	0.75	GN/BK	116	XIII	IOB+UZ6-NKC IOR+UZ6 UZ6-IOB-NKC
	0.75	GN/BK	116	IX		Left Rear Speaker Signal (-)						
	0.75	GN/BK	116	IX		Left Rear Speaker Signal (-)						
12	0.75	GN	199	IX	IOB+UZ6-NKC IOR+UZ6 UZ6-IOB-NKC	Left Rear Speaker Control (+)	12	0.75	GN	199	XIV	IOB+UZ6-NKC IOR+UZ6 UZ6-IOB-NKC
	0.75	GN	199	IX		Left Rear Speaker Control (+)						
	0.75	GN	199	IX		Left Rear Speaker Control (+)						
13	0.35	BU/YE	6105	VI	-	High Speed GMLAN Serial Data (+) 2	13	0.35	BU/YE	6105	XIV	-UFQ
14	0.35	WH	6106	IV	-	High Speed GMLAN Serial Data (-) 2	14	0.35	WH	6106	XIV	UFQ
						High Speed GMLAN Serial Data (-) 2		0.35	WH	6106	XIV	-UFQ
15	0.35	GN/GY	6135	VII	AER/AEQ	Local Interconnect Network Serial Data Bus 4	15	0.35	GN/GY	6135	XIV	AER/AEQ
16	0.13	VT/BK	7553	VIII	MM1-EPH	Park Lock Solenoid Control	16	0.13	VT/BK	7553	XV	MM1-EPH
17	0.35	BU	2307	VIII	AL0/C99	Passenger Air Bag On Indicator Control	17	0.13	BU	2307	XV	ALO/C99
18	0.75	BN/BU	118	IX	IOB+UZ6-NKC IOR+UZ6 NKC+UZ6-IOR UZ6-IOB-NKC	Left Front Speaker Signal (-) 1	18	0.75	BN/BU	118	XIV	IOB+UZ6-NKC IOR+UZ6 NKC+UZ6-IOR UZ6-IOB-NKC
	0.75	BN/BU	118	IX		Left Front Speaker Signal (-) 1						
	0.75	BN/BU	118	VI		Left Front Speaker Signal (-) 1						
	0.75	BN/BU	118	VI		Left Front Speaker Signal (-) 1						
19	0.75	BU	201	IV	IOB+UZ6-NKC IOR+UZ6 NKC+UZ6-IOR UZ6-IOB-NKC	Left Front Speaker Control (+) 1	19	0.75	BU	201	XIII	IOB+UZ6-NKC IOR+UZ6 NKC+UZ6-IOR UZ6-IOB-NKC
	0.75	BU	201	IX		Left Front Speaker Control (+) 1						
	0.75	BU	201	IX		Left Front Speaker Control (+) 1						
	0.75	BU	201	IV		Left Front Speaker Control (+) 1						
20	0.35	BU/BK	7493	VII	EPH+LH7 EPH+LYX/LTG SBK+AJG/AYC	High Speed GMLAN Serial Data (+)3	20	0.35	BU/BK	7493	XVI	EPH+LH7 EPH+LYX/LTG SBK+AJG/AYC
	0.35	BU/BK	7493	VII		High Speed GMLAN Serial Data (+)3						
	0.35	BK/OG	5156	III		Left Rear Seat Belt Pretensioner Low Reference						
21	0.35	WH	7494	VII	EPH+LH7 EPH+LYX/LTG	High Speed GMLAN Serial Data (-)3	21	0.35	WH	7494	XIV	EPH+LH7 EPH+LYX/LTG
	0.35	WH	7494	VII		High Speed GMLAN Serial Data (-)3						
22	0.35	WH/VT	5905	VI	MM1-EPH	Key Capture/Column Lock Shift Position Signal	22	0.13	WH/VT	5905	XV	MM1-EPH
23	0.35	WH/GN	5380	VII	MM1 MM3	Brake Position Sensor Signal	23	0.35	WH/GN	5380	XIV	-
	0.35	YE	6111	VI		Clutch Apply Sensor Signal						
24	0.35	BK/YE	5382	VII	MM1 MM3	Brake Position Sensor Low Reference	24	0.35	BK/YE	5382	XIV	-
	0.35	BK/GY	6110	VI		Clutch Apply Sensor Low Reference						
25	0.35	WH/RD	5381	VII	MM1 MM3	Brake Position Sensor 5V Reference	25	0.35	WH/RD	5381	XIV	-
	0.35	GY/RD	6109	VI		Clutch Apply Sensor 5V Reference						
26	0.13	YE	1492	VII	EPH+J71 J71-EPH	Park Brake Switch Supply Voltage	26	0.35	YE	1492	XIV	J71
	0.13	YE	1492	VIII		Park Brake Switch Supply Voltage						
27	0.35	BU/WH	6128	IV	TB4	Rear Closure Unlatch Motor Unlatch Control	27	0.35	BU/WH	6128	XIV	TB4
28	0.35	RD/BN	1440	VII	-	Battery Positive Voltage	28	0.35		1440	XIV	-CE1 CE1
29	0.35	BU/BK	7493	II	EPH+LH7 EPH+LYX/LTG	High Speed GMLAN Serial Data (+)3	29	0.35	BU/BK	7493	XI	EPH+LH7 EPH+LYX/LTG
	0.35	BU/BK	7493	II		High Speed GMLAN Serial Data (+)3						
30	0.35	WH	7494	II	-	High Speed GMLAN Serial Data (-)3	30	0.35	WH	7494	XI	-
31	0.35	RD/BU	2540	I	-	Battery Positive Voltage	31	0.35	RD/BU	2540	X	-

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
32	0.35 0.35	GY/VT GY/VT	755 755	VIII I	IO5/IO6+MAH/MBC MM1	RAP Relay Coil Control RAP Relay Coil Control	32	0.35	GY/VT	755	X	MM1-EPH
33	-	-	-	-	-	Not Occupied	33	-	-	-	-	-
34	2.5 2.5	RD/YE RD/YE	3740 3740	V V	AER/AEQ+MAH/MBC/MCX/EPH/MAO/MBI AER/AEQ+MVL/MAY/MBA/MAM/MJL/MAW/MQL/MDW-EPH	Battery Positive Voltage Battery Positive Voltage	34	2.5	RD/YE	3740	XII	AER/AEQ
35	0.35	BN/YE	780	I	-	Driver Door Lock Switch Lock Signal	35	0.35	BN/YE	780	X	-
36	0.35	BN/WH	781	I	-	Driver Door Lock Switch Unlock Signal	36	0.35	BN/WH	781	X	-
37	-	-	-	-	-	Not Occupied	37	-	-	-	-	-
38	0.35	BU/BN	4498	I	EPH+LH7	High Speed GMLAN Serial Data (+) 7	38	0.35	BU/BN	4498	X	EPH+LH7+NDE
39	0.35	BU/VT	193	VIII	-	Rear Defog Relay Control	39	0.35	BN/VT	193	X	-
40	0.35	BU/YE	7574	I	-	Electric Variable Displacement Control	40	0.35	BU/YE	7574	X	-
41	0.35	BU/BN	7573	I	-	Electric Variable Displacement Supply	41	0.35	BU/BN	7573	X	-
42	0.35	WH	4499	I	EPH+LH7	High Speed GMLAN Serial Data (-) 7	42	0.35	WH	4499	X	EPH+LH7+NDE
43	2.5	RD/BN	3640	V	AXG/AEF/AED	Battery Positive Voltage	43	2.5	RD/BN	3640	XII	AXG/AEF/AED
44	2	RD/BN	2940	V	(AG1/A45/A74)/(UEU/UHX-EPH)/(EPH+UKC)	Battery Positive Voltage	44	2	RD/BN	2940	XII	(AG1/A45/A74)/(UEU/UHX-EPH)/(EPH+UKC)
45	0.35 0.35	BU/BN BU/BN	4498 4498	I I	EPH+LH7 EPH+LTG/LYX	High Speed GMLAN Serial Data (+) 7 High Speed GMLAN Serial Data (+) 7	45	0.35 0.35	BU/BN BU/BN	4498 4498	X X	EPH+LH7 EPH+LTG/LYX
46	0.35	WH	4499	I	-	High Speed GMLAN Serial Data (-) 7	46	0.35	WH	4499	X	-
47 - 48	-	-	-	-	-	Not Occupied	47 - 48	-	-	-	-	-
49	0.35	WH/RD	1164	VI	-	Accelerator Pedal Position 5V Reference 1	49	0.35	WH/RD	1164	XIV	-
50	0.35	YE/WH	1161	VI	-	Accelerator Pedal Position Signal 1	50	0.35	YE/WH	1161	XIV	-
51	0.35	BK/VT	1272	VI	-	Accelerator Pedal Position Low Reference 2	51	0.35	BK/VT	1272	XIV	-
52	0.35	BN/RD	1274	VI	-	Accelerator Pedal Position 5V Reference 2	52	0.35	BN/RD	1274	XIV	-
53	0.35	GN/WH	1162	VI	-	Accelerator Pedal Position Signal 2	53	0.35	GN/WH	1162	XIV	-
54	0.35	BK/BU	1271	VI	-	Accelerator Pedal Position Low Reference 1	54	0.35	BK/BU	1271	XIV	-
55	0.35 0.35	VT/WH GY/GN	5234 1561	VIII VII	AL0/UHH/UHG F48	Passenger Seat Belt Indicator Control AWD Indicator Control	55	0.13 0.35	VT/WH GY/GN	5234 1561	XIV XIV	AL0/UHH/UHG F48
56	0.35	GY/YE	6188	VI	TB4	Lift Glass/Rear Compartment Lid Motor Release Control	56	0.35	GY/YE	6188	XIV	TB4
57	0.35	GN/BN	507	VII	LH7	Wait To Start Indicator Control	57	0.35	GN/BN	507	XIV	LH7
58	0.35	OG/WH	5157	III	SBK+AJG/AYC	Right Rear Seat Belt Pretensioner Control	58	0.35	OG/WH	5157	XVI	SBK+AJG/AYC
59	0.35	BK/OG	5158	III	SBK+AJG/AYX	Right Rear Seat Belt Pretensioner Low Reference	59	0.35	BK	5158	XVI	SBK+AJG/AYX
60	0.13 0.13 0.35	YE/VT YE/VT YE/VT	2516 2516 2516	IV VII IV	UE1+IOB/IO5/IO6 UE1+IOR/IOS/IOT/IOU UE3	Keypad Green LED Control Keypad Green LED Control Keypad Green LED Control	60	0.13	YE/VT	2516	XV	UE1/UE3
61	-	-	-	-	-	Not Occupied	61	-	-	-	-	-
62	0.35	WH	6816	VI	-	Indicator Dimming Control	62	0.35	WH	6816	XIV	-
63	0.35	BN/VT	2914	VII	EPH	Driver Mode 4 Indicator Control	63	0.35	BN/VT	2914	XIV	EPH
64	0.35	GY/WH	3153	VII	EPH+UEU/UHX	Lane Departure Warning Disable Switch Signal	64	0.35	GY/WH	3153	XIV	EPH+UEU/UHX
65	0.35	GY/VT	3264	VI	-KL9	Logistic Mode Relay Close Control	65	0.13	GY/VT	3264	XIV	-KL9
66	0.5	VT/BK	739	VI	UVD	Run/Crank Ignition 1 Voltage	66	0.5	VT/BK	739	XIII	UVD
67	0.35	VT/BU	3674	VII	LH7+EPH	NOx Sensor 1 Control	67	0.35	VT/BU	3674	XIV	LH7+EPH
68	0.35	WH	3152	IV	UEU/UHX	Lane Departure Warning Indicator Control Lane Departure Warning Indicator Control	68	0.13 0.35	WH WH	3152 3152	XIV XVII	- UEU/UHX
69	0.35	VT/GN	439	VI	TR6	Run/Crank Ignition 1 Voltage	69	0.35	VT/GN	439	XIV	TR6
70	0.13 0.13 0.35	BN/WH BN/WH BN/WH	2517 2517 2517	VIII VII IV	UE1+IOB/IO5/IO6 UE1+IOR/IOS/IOT/IOU UE3	Keypad Red LED Control Keypad Red LED Control Keypad Red LED Control	70	0.13	BN/WH	2517	XV	UE1/UE3
71	0.35	GN	2308	VIII	AL0/C99	Passenger Air Bag Off Indicator Control	71	0.13	GN	2308	XV	ALO/C99
72	0.35	BK/BN	654	IV	IOB-UE1-UE3	Cellular Telephone Microphone Low Reference	72	0.35	BK/BN	654	XIV	-
73	0.35	BU	655	IV	-	Cellular Telephone Microphone Signal	73	0.35	BU	655	XIV	-

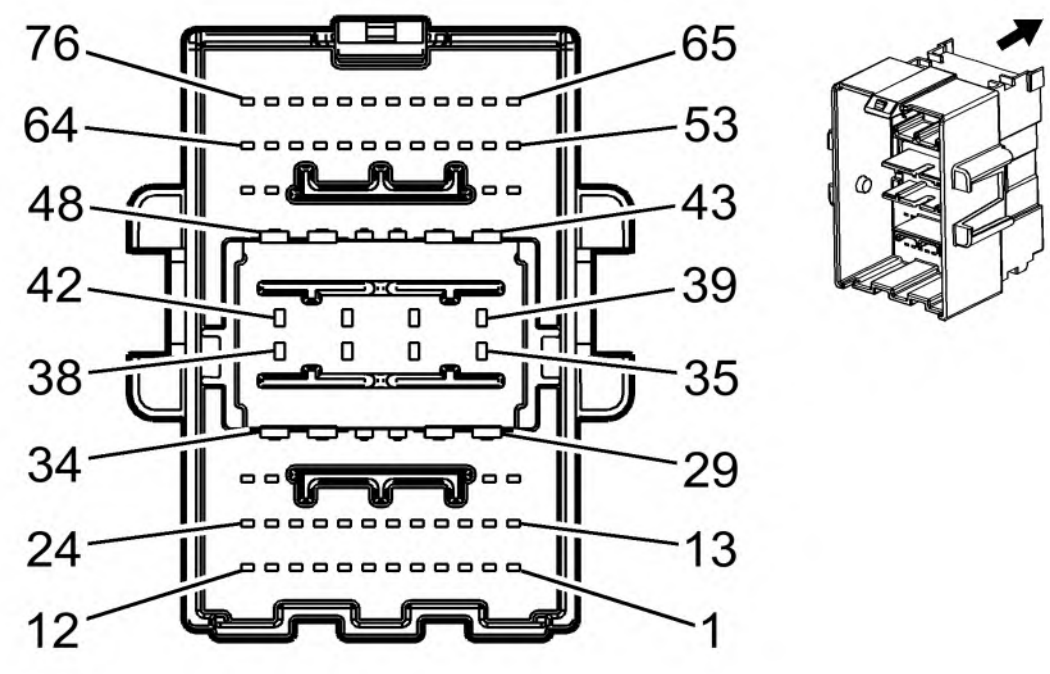
Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
74	0.13	BU/BN	3161	VIII	UFQ	Parallel Park Assist Disable Switch Signal	74	0.13	BU/BN	3161	XV	UFQ
75	0.13 0.35	GN/BK GN/BK	2515 2515	IV VII	UE1+IOB/IO5/IO6 UE1+IOR/IOS/IOT/IOU	Keypad Control Keypad Control	75	0.13	GN/BK	2515	XV	UE1/UI3
76	0.13 0.13	GN/WH GN/WH	2514 2514	IV VII	UE1+IOB/IO5/IO6 UE1+IOR/IOS/IOT/IOU	Keypad Signal Keypad Signal	76	0.13	GN/WH	2514	XIV	UE1/UE3

X203 INSTRUMENT PANEL HARNESS TO BODY HARNESS (X88)



Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 13592940
- Service Connector: 19330680
- Description: 76-Way F 1.2, 1.5, 2.8 YESC Series (BK)



Connector Part Information

- Harness Type: Body
- OEM Connector: 13511573
- Service Connector: 19355187
- Description: 76-Way M 1.2 MCON-CB, 1.5, 2.8 YESC Series (BK)

Terminal Part Information

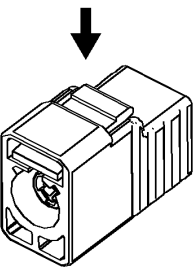
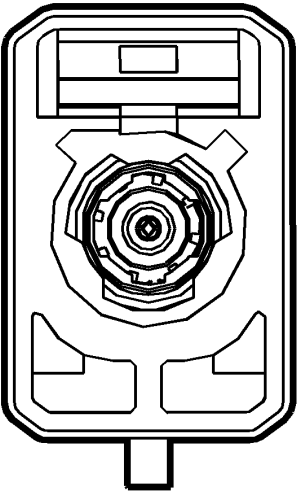
Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool	Service Terminal	Tray Name	Core Crimp	Insulation Crimp
I	13575850	J-35616-14 (GN)	J-38125-557	Not Available	Not Available	Not Available	Not Available
II	13578891	J-35616-2A (GY)	J-38125-11A	Not Available	Not Available	Not Available	Not Available
III	13578893	J-35616-4A (PU)	J-38125-11A	7116-4110-02	Yazaki 9	E	C
IV	13582289	J-35616-16 (LT GN)	J-38125-12A	Not Available	Not Available	Not Available	Not Available
V	13582322	J-35616-4A (PU)	J-38125-11A	7116-4110-02	Yazaki 9	E	C
VI	13587516	J-35616-4A (PU)	J-38125-11A	7116-4112-02	Yazaki 9	C	D
VII	13587516	J-35616-4A (PU)	J-38125-11A	7116-4112-02	Yazaki 9	Not Available	Not Available
VIII	19300649	J-35616-16 (LT GN)	J-38125-21	Not Available	Not Available	Not Available	Not Available
IX	19352420	J-35616-16 (LT GN)	J-38125-11A	Not Available	Not Available	Not Available	Not Available
X	13575818	J-35616-3 (GY)	J-38125-553	Not Available	Not Available	Not Available	Not Available
XI	13575821	J-35616-5 (PU)	J-38125-11A	7114-4110-02	Yazaki 9	E	C
XII	13575823	J-35616-5 (PU)	J-38125-11A	7114-4110-02	Yazaki 9	E	C
XIII	13575824	J-35616-5 (PU)	J-38125-11A	7114-4112-02	Yazaki 9	C	D
XIV	13575824	J-35616-5 (PU)	J-38125-11A	7114-4112-02	Yazaki 9	Not Available	Not Available
XV	19330704	J-35616-17 (LT GN)	J-38125-12A	Not Available	Not Available	Not Available	Not Available
XVI	19333325	J-35616-17 (LT GN)	J-38125-12A	Not Available	Not Available	Not Available	Not Available
XVII	19352074	J-35616-17 (LT GN)	J-38125-12A	Not Available	Not Available	Not Available	Not Available
XVIII	19352422	J-35616-17 (LT GN)	J-38125-12A	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 0.5	VT/BU WH/BU	3263 3691	VIII VIII	-KL9 V92-MBB	Logistic Mode Relay Open Control Trailer Brake Apply Signal	2	0.13 0.5	VT/BU WH/BU	3263 3691	XVI XVII	-KL9 V92-MBB
3	0.13	VT/BK	3	IX	-	Run/Crank Ignition 1 Voltage	3	0.13	VT/BK	3	XVI	-
4	0.13	VT/YE	4	IX	-	Accessory Ignition Voltage	4	0.13	VT/YE	4	XVI	-
5	0.75	GN	199	VIII	UZ6+NKC	Left Rear Speaker Control (+)	5	0.75 0.75	GN GN	199 199	XV XV	IO5/IO6+UZ6+NKC IOB+UZ6+NKC
6	0.75	GN/BK	116	VIII	UZ6+NKC	Left Rear Speaker Signal (-)	6	0.75	GN/BK	116	XV	UZ6+NKC
7	0.75	YE	200	VIII	UZ6	Right Front Speaker Control (+) 1	7	0.75 0.75 0.75 0.75	YE YE YE YE	200 200 200 200	XV XV XV XV	IOB+NKC+UZ6 IOB+UZ6-NKC NKC+UZ6+IO5/IO6 UZ6-IOB-NKC
8	0.75 0.75	YE/BK YE/BK	117 117	VIII VIII	NKC+UZ6 UZ6	Right Front Speaker Signal (-) 1 Right Front Speaker Signal (-) 1 Right Front Speaker Signal (-) 1	8	0.75 0.75 0.75 0.75	YE/BK YE/BK YE/BK YE/BK	117 117 117 117	XV XV XV XV	IOB+UZ6-NKC NKC+UZ6+IO5/IO6 IOB+NKC+UZ6 UZ6-IOB-NKC
9	0.75 0.75	WH WH	46 46	VIII VIII	NKC+UZ6 UZ6	Right Rear Speaker Control (+) Right Rear Speaker Control (+) Right Rear Speaker Control (+)	9	0.75 0.75 0.75	WH WH WH	46 46 46	XV XV XV	IOB+NKC+UZ6 NKC+UZ6+IO5/IO6 IOB+UZ6-NKC
10	0.75 0.75	BU/BK BU/BK	115 115	VIII VIII	NKC+UZ6 UZ6	Right Rear Speaker Signal (-) Right Rear Speaker Signal (-)	10	0.75 0.75 0.75	BU/BK BU/BK BU/BK	115 115 115	XV XV XV	NKC+UZ6 IOB+UZ6-NKC UZ6-IOB-NKC
11	0.35 0.13	GN/YE GN/YE	7066 7066	IV IV	IOB+NKC+UZ6 NKC+UZ6+IO5/IO6	Entertainment Remote Enable Signal Entertainment Remote Enable Signal	11	0.35 0.35	GN/YE GN/YE	7066 7066	XVI XVI	IOB+NKC+UZ6 NKC+UZ6+IO5/IO6
12	0.35	WH/VT	3999	VIII	UQA+IO5/IO6	MOST Control	12	0.35	WH/VT	3999	XVI	UQA+IO5/IO6
13	0.35	WH/YE	7557	VIII	-	LED Ambient Lighting Control 1	13	0.35	WH/YE	7557	XVI	-
14	0.35	GN/BU	6133	VIII	MM1-EPH	Local Interconnect Network Serial Data Bus 2	14	0.35 0.35	GN/BU GN/BU	6133 6133	XVI XVI	KA1+MM1-EPH MM1-EPH-KA1
15	0.35	VT	3195	VIII	C32	Auxiliary Heater Control	15	0.35	VT	3195	XVI	C32
16	0.5	WH/BN	6815	VIII	-	Inadvertent Power Control	16	0.5	WH/BN	6815	XV	-
17	0.13	BU/WH	3275	IX	-	Remote Function Actuator Receive Signal	17	0.13	BU/WH	3275	XVIII	-
18	0.5	BK	2450	VIII	-	Ground	18	0.5	BK	2450	XVI	-
19	0.35	BN/YE	189	VIII	TR6	Headlamp Leveling Motor Control	19	0.35	BN/YE	189	XVI	TR6

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
20	-	-	-	-	-	Not Occupied	20	-	-	-	-	-
21	0.35	GN/WH	1324	VIII	IO5/IO6+MAH/MBC	Backup Lamp Control	21	0.5	GN/WH	1324	XVI	-
22	-	-	-	-	-	Not Occupied	22	-	-	-	-	-
23	0.13	BK/BU	7566	IX	ASV-CE1	Humidity/Windscreen Temp Sensor Low Reference Humidity/Windscreen Temp Sensor Low Reference	23	0.35 0.35	BK/BU BK/BU	7566 7566	XVI XVI	ASV-CE1-UEU ASV+UEU-CE1
24	0.13	GY/GN	7565	IX	ASV-CE1	Windscreen Temp Sensor Signal Windscreen Temp Sensor Signal	24	0.35 0.35	GY/GN GY/GN	7565 7565	XVI XVI	ASV+UEU-CE1 ASV-CE1-UEU
25	0.13	GY/BU	7564	IX	ASV-CE1	Humidity Sensor Signal Humidity Sensor Signal	25	0.35 0.35	GY/BU GY/BU	7564 7564	XVI XVI	ASV+UEU-CE1 ASV-CE1-UEU
26	0.13	YE/BU	3197	IX	ASV-CE1	Humidity Temperature Sensor Signal Humidity Temperature Sensor Signal	26	0.35 0.35	YE/BU YE/BU	3197 3197	XVI XVI	ASV-CE1-UEU ASV+UEU-CE1
27	0.13	YE/RD	597	IX	ASV-CE1	5V Reference 5V Reference	27	0.35 0.35	YE/RD YE/RD	597 597	XVI XVI	ASV-CE1-UEU ASV+UEU-CE1
28	0.35	GY/WH	3272	VIII	-	Remote Function Actuator Control	28	0.35	GY/WH	3272	XVI	-
29	-	-	-	-	-	Not Occupied	29	-	-	-	-	-
30	0.5	RD/GY	1740	V	KA1/KU1/KU3	Battery Positive Voltage	30	0.5	RD/GY	1740	XII	KA1/KU1/KU3
31	0.75	YE/WH	1860	I	UQA+IO5/IO6	Front Center Speaker Control (+)	31	0.75	YE/WH	1860	X	UQA+IO5/IO6
32	0.75	BU/YE	1960	I	UQA+IO5/IO6	Front Center Speaker (-) Low Reference	32	0.75	BU/YE	1960	X	UQA+IO5/IO6
33	0.35	YE/GN	3274	III	-	Remote Function Actuator Transmit Signal	33	0.35	YE/GN	3274	XI	-
34	0.5	RD/GN	1840	V	KA6	Battery Positive Voltage	34	0.5	RD/GN	1840	XII	KA6
35	0.35	WH	6816	II	-	Indicator Dimming Control	35	0.35	WH	6816	X	-
36	-	-	-	-	-	Not Occupied	36	-	-	-	-	-
37	0.75	YE/BU	1856	I	UQA+IO5/IO6	Left Front Tweeter Speaker Control (+)	37	0.75	YE/BU	1856	X	UQA+IO5/IO6
38	0.75	YE/GY	1956	I	UQA+IO5/IO6	Left Front Tweeter Speaker (-) Low Reference	38	0.75	YE/GY	1956	X	UQA+IO5/IO6
39	0.35	RD/GN	2440	II	UEU/UHX/TC2/TB4/TB5/UVH	Battery Positive Voltage Battery Positive Voltage	39	0.35 0.35 0.35	RD/GN RD/GN RD/GN	2440 2440 2440	X X X	(TC2/UVH)/(UEU/UHX+TB5/UVH)/(TB5+UVH) TB5-TC2-UEU-UVH UEU/UHX-TB5-TC2-UVH
40	0.75 0.75	YE/BK VT/BN	117 1952	I I	NKC+UZ6-IOR UQA+IO5/IO6	Right Front Speaker Signal (-) 1 Right Front Tweeter Speaker (-) Low Reference	40	0.75 0.75	YE/BK VT/BN	117 1952	X X	NKC+UZ6-IOR UQA+IO5/IO6
41	0.75 0.75	YE BN/GN	200 1852	I I	NKC+UZ6-IOR UQA+IO5/IO6	Right Front Speaker Control (+) 1 Right Front Tweeter Speaker Control (+)	41	0.75 0.75	YE BN/GN	200 1852	X X	NKC+UZ6-IOR UQA+IO5/IO6
42	-	-	-	-	-	Not Occupied	42	-	-	-	-	-
43	2.5	BU	47	VI	V92	Trailer Auxiliary Control	43	2.5	BU	47	XIII	V92
44	0.35	RD/WH	4042	III	-	Battery Positive Voltage	44	0.35	RD/WH	4042	XI	-
45	0.35	BU	2500	I	-	High Speed GMLAN Serial Data (+) 1	45	0.35	BU	2500	X	-
46	0.35	WH	2501	I	-	High Speed GMLAN Serial Data (-) 1	46	0.35	WH	2501	X	-
47	-	-	-	-	-	Not Occupied	47	-	-	-	-	-
48	1.5	RD/GN	2173	VII	KL9	12V Regulated Supply Voltage 2	48	1.5	RD/GN	2173	XIV	KL9
49	0.35	WH/GN	3997	VIII	UQA+IO5/IO6	MOST Serial Data (-)	49	0.35	WH/GN	3997	XVI	UQA+IO5/IO6
50	0.35	GY/VT	3998	VIII	UQA+IO5/IO6	MOST Serial Data (+)	50	0.35	GY/VT	3998	XVI	UQA+IO5/IO6
51	0.35	WH/GN	3997	VIII	UQA+IO5/IO6	MOST Serial Data (-)	51	0.35	WH/GN	3997	XVI	UQA+IO5/IO6
52	0.35	GY/VT	3998	VIII	UQA+IO5/IO6	MOST Serial Data (+)	52	0.35	GY/VT	3998	XVI	UQA+IO5/IO6
53	0.35	BU	3554	VIII	-	Passive Start Interior Antenna 2 Signal Hi	53	0.35	BU	3554	XVI	-
54	0.35	GY/BK	3555	VIII	-	Passive Start Interior Antenna 2 Signal Lo	54	0.35	GY/BK	3555	XVI	-
55	0.35	GY/GN	1561	VIII	F48	AWD Indicator Control	55	0.35	GY/GN	1561	XVI	F48
56	0.75	BU	201	VIII	NKC+UZ6	Left Front Speaker Control (+) 1	56	0.75	BU	201	XV	NKC+UZ6
57 - 58	-	-	-	-	-	Not Occupied	57 - 58	-	-	-	-	-
59	0.13	BK/GY	3559	IX	-	Passive Start Switch 2 Low Reference	59	0.13	BK/GY	3559	XVIII	-
60	0.75	BN/BU	118	VIII	NKC+UZ6	Left Front Speaker Signal (-) 1	60	0.75 0.75	BN/BU BN/BU	118 118	XV XV	IOB+NKC+UZ6 NKC+UZ6+IO5/IO6
61	0.35	RD/GN	2440	VIII	AL0	Battery Positive Voltage	61	0.35	RD/GN	2440	XVI	AL0
62	0.35	BU/GY	3935	VIII	T4L+TR7	High Speed GMLAN Serial Data (+) 8	62	0.35	BU/GY	3935	XVI	T4L+TR7
63	0.35	WH/GY	3936	VIII	T4L+TR7	High Speed GMLAN Serial Data (-) 8	63	0.35	WH/GY	3936	XVI	T4L+TR7
64	0.35	WH/BU	5986	VIII	UVH/IOR/UVC+IOS+/IOT/IOU	Serial Data Communication Enable	64	0.35	WH/BU	5986	XVI	UVH/IOR/UVC+IOS+/IOT/IOU
65	0.35	BARE	6974	VIII	UVH/UVC	Camera Low Reference Camera Low Reference	65	0.35 0.35	BARE BARE	6974 6974	XVI XVI	UVH UVC
66	0.35	GY/YE	6972	VIII	UVH/UVC	Camera Signal 2 + Camera Signal 2 +	66	0.35 0.35	GY/YE GY/YE	6972 6972	XVI XVI	UVH UVC
67	0.35	WH/BU	6973	VIII	UVH/UVC	Camera Signal 2 Camera Signal 2	67	0.35 0.35	WH/BU WH/BU	6973 6973	XVI XVI	UVH UVC
68	0.13	GN/BN	5852	IX	UD5/UFQ	Rear Park Assist LED Disable Signal	68	0.13	GN/BN	5852	XVIII	UD5/UFQ
69	0.13	GY/GN	2555	IX	UD5/UFQ	Rear Park Assist Disable Signal	69	0.13	GY/GN	2555	XVI	UD5/UFQ
70 - 71	-	-	-	-	-	Not Occupied	70 - 71	-	-	-	-	-
72	0.35	GY/GN	4083	VIII	-	RAP Relay 2 Coil Control	72	0.13	GY/GN	4083	XVI	-
73	0.35	GY/GN	1102	VIII	UVH	Low Speed GMLAN Serial Data #2	73	0.35	GY/GN	1102	XVI	UVH
74	-	-	-	-	-	Not Occupied	74	-	-	-	-	-
75	0.13	GN/BK	3558	IX	-	Passive Start Switch Signal 2	75	0.13	GN/BK	3558	XVI	-
76	-	-	-	-	-	Not Occupied	76	-	-	-	-	-

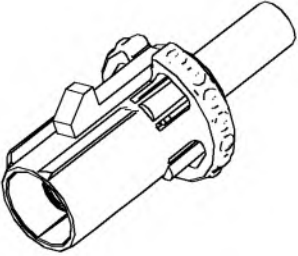
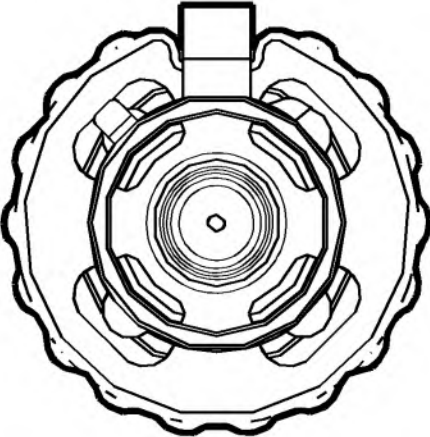
X205 ANTENNA JUMPER HARNESS TO INSTRUMENT PANEL HARNESS (-UE1-U2K-U2Q)

--	--



Connector Part Information

- Harness Type: Antenna Jumper COAX
- OEM Connector: Not Available
- Service Connector: Service by Cable Assembly - See Part Catalog
- Description: 1-Way F



Connector Part Information

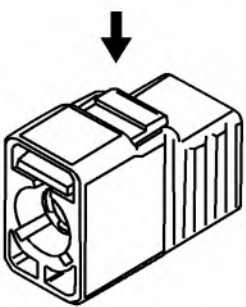
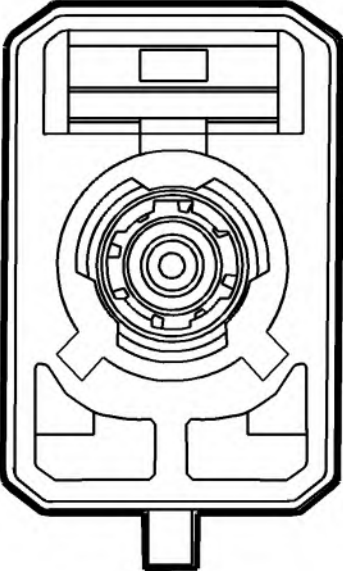
- Harness Type: Instrument Panel COAX
- OEM Connector: 13581674
- Service Connector: Service by Cable Assembly - See Part Catalog
- Description: 1-Way M Coax Type (BK)

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	No Tool Required	No Tool Required	Not Required	Not Required	Not Required	Not Required

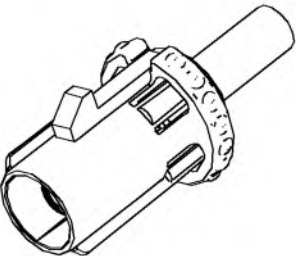
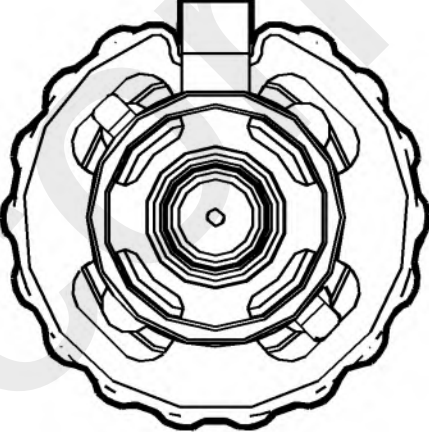
Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
-	-	Coax	-	I	-	(AM/FM) Antenna RF Signal	-	-	Coax	-	I	-

X205 ANTENNA JUMPER HARNESS TO INSTRUMENT PANEL HARNESS ((UKS)/(IO6-U2Q-UE1))



Connector Part Information

- Harness Type: Antenna Jumper
- OEM Connector: Not Available
- Service Connector: Service by Cable Assembly - See Part Catalog
- Description: 1-Way F



Connector Part Information

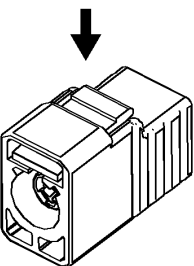
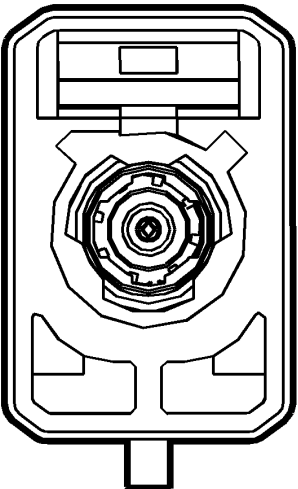
- Harness Type: Instrument Panel
- OEM Connector: 13581676
- Service Connector: Service by Cable Assembly - See Part Catalog
- Description: 1-Way M Coax Type (BU)

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

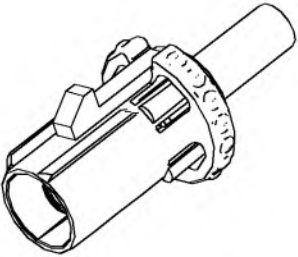
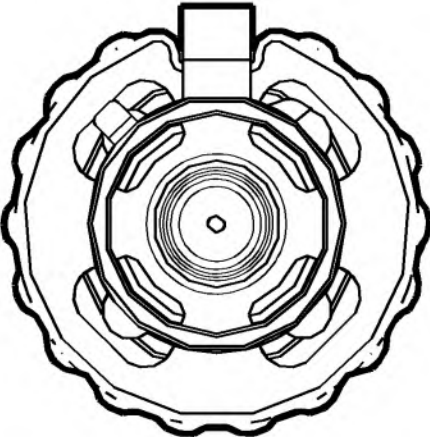
Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
-	-	Coax	-	I	-	(GPS only) Coaxial Antenna GPS Signal	-	-	Coax	-	I	-

X205 ANTENNA JUMPER HARNESS TO INSTRUMENT PANEL HARNESS ((IOR+UE1+MAH/MVC/MCX-U2K)/(IOR+MAM))



Connector Part Information

- Harness Type: Antenna Jumper
- OEM Connector: Not Available
- Service Connector: Service by Cable Assembly - See Part Catalog
- Description: 1-Way F



Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 13581674
- Service Connector: Service by Cable Assembly - See Part Catalog
- Description: 1-Way M Coax Type (BK)

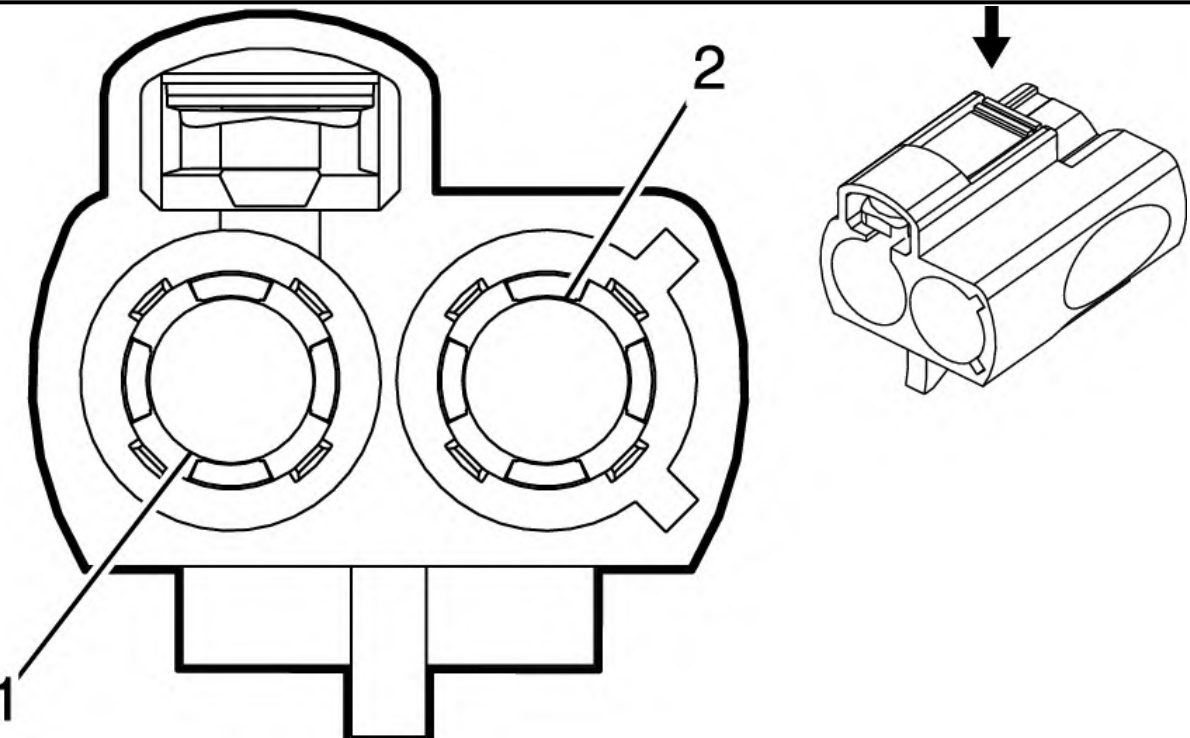
Terminal Part Information

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

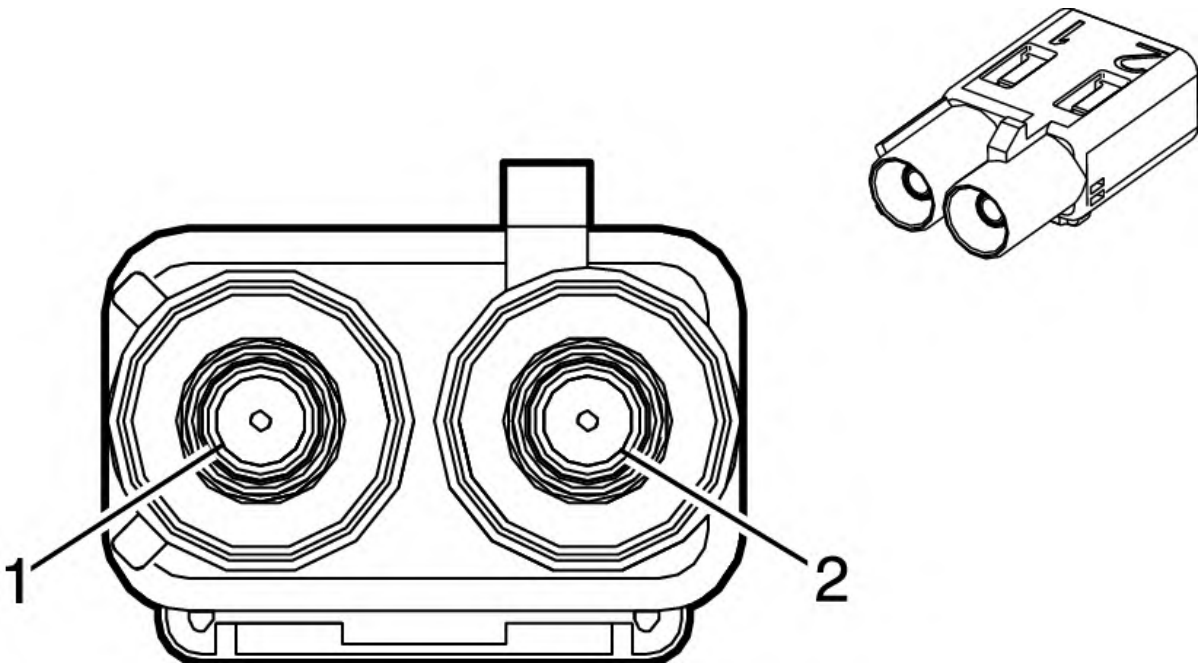
Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
-	-	Coax	-	I	-	(AM/FM) Antenna RF Signal	-	-	Coax	-	I	-

X205 ANTENNA JUMPER HARNESS TO INSTRUMENT PANEL HARNESS (UE1)



Connector Part Information

- Harness Type: Antenna Jumper
- OEM Connector: 13583911
- Service Connector: Service by Cable Assembly - See Part Catalog
- Description: 2-Way F Coax Type (VT)



Connector Part Information

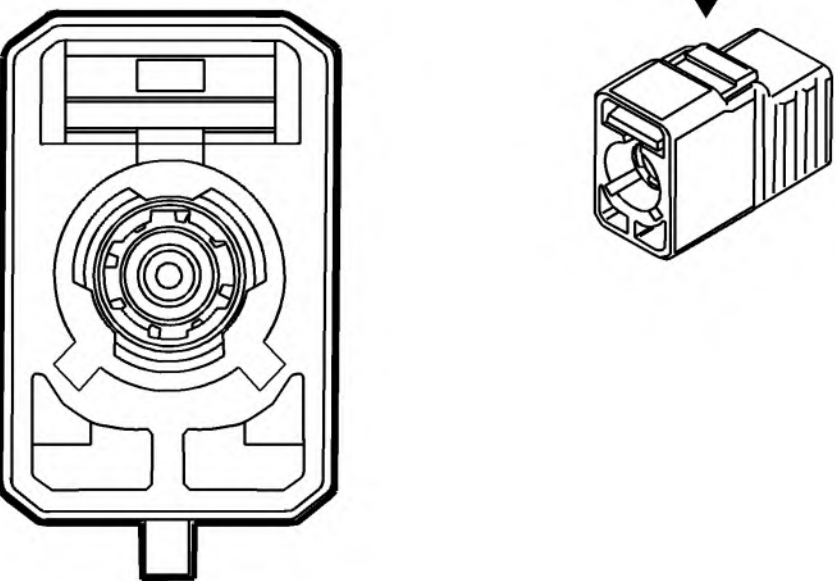
- Harness Type: Instrument Panel
- OEM Connector: 13583909
- Service Connector: Service by Cable Assembly - See Part Catalog
- Description: 2-Way M Coax Type (VT)

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

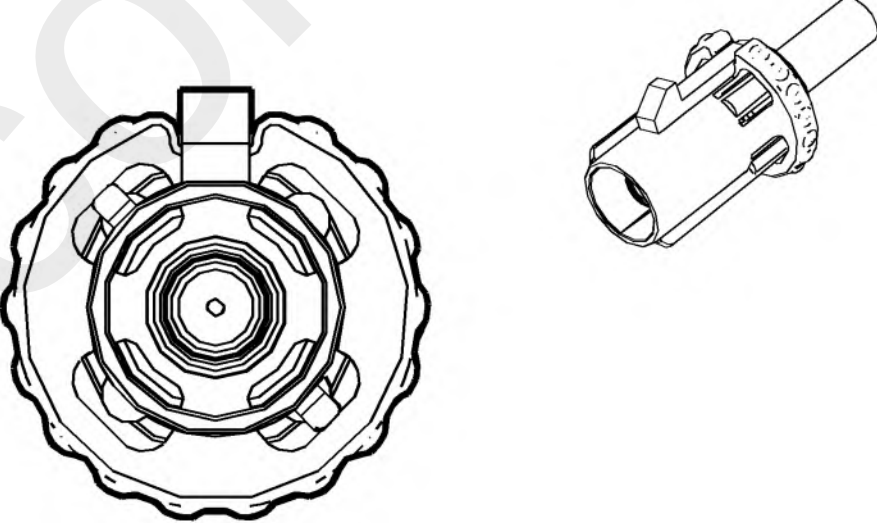
Pin	Size	Color	Circuit	Function	Terminal Type ID	Option
1	-	Coax	-	(Cell only) Coaxial Antenna Cell Phone Signal	I	-
2	-	Coax	-	(Cell only) Coaxial Antenna Cell Phone Signa	I	-

X205 ANTENNA JUMPER HARNESS TO INSTRUMENT PANEL HARNESS (-UE1)



Connector Part Information

- Harness Type: Antenna Jumper
- OEM Connector: Not Available
- Service Connector: Service by Cable Assembly - See Part Catalog
- Description: 1-Way F



Connector Part Information

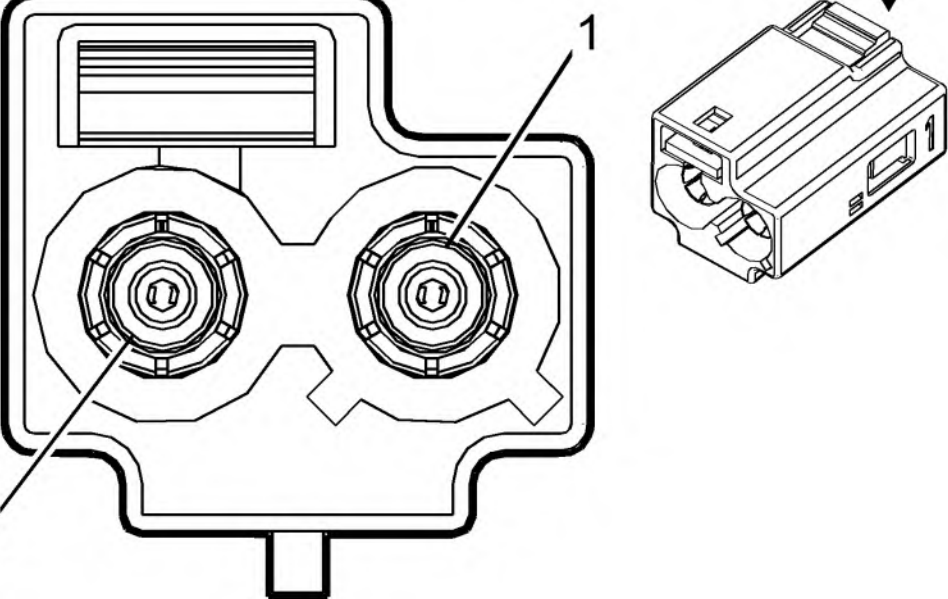
- Harness Type: Instrument Panel
- OEM Connector: 13581676
- Service Connector: Service by Cable Assembly - See Part Catalog
- Description: 1-Way M Coax Type (BU)

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

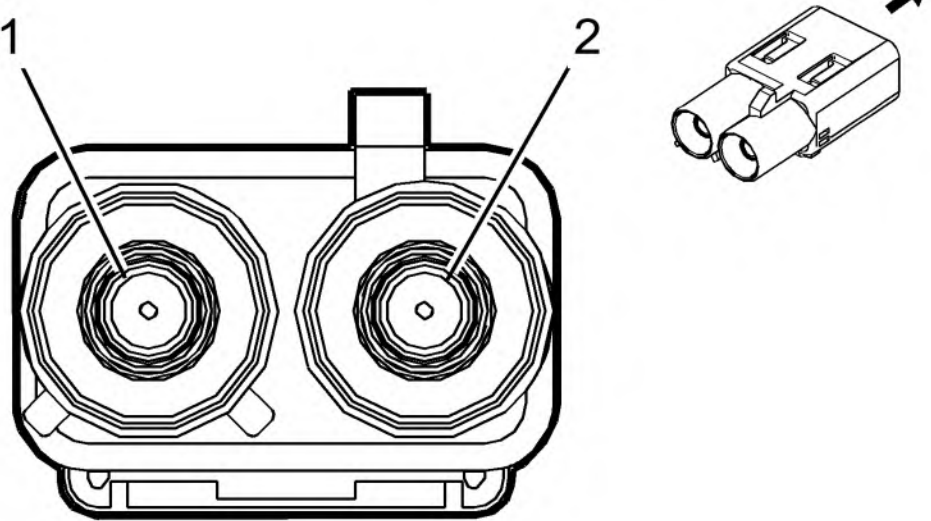
Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
-	-	Coax	-	I	-	(GPS only) Coaxial Antenna GPS Signal	-	-	Coax	-	I	-

X206 ANTENNA JUMPER HARNESS TO INSTRUMENT PANEL HARNESS (UE1)



Connector Part Information

- Harness Type: Antenna Jumper
- OEM Connector: 13581975
- Service Connector: Service by Cable Assembly - See Part Catalog
- Description: 2-Way F Coax Type (CU)



Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 13581974
- Service Connector: Service by Cable Assembly - See Part Catalog
- Description: 2-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
------------------	-----------------	-----------------------	-----------------------	------------------	-----------	------------	------------------

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	Function	Terminal Type ID	Option
1	-	Coax	-	(AM/FM) Antenna RF Signal	I	-
2	-	Coax	-	(AM/FM) Antenna RF Signal	I	-

X207 INSTRUMENT PANEL HARNESS TO BODY HARNESS (UQA+IOS/IOT/IOU)

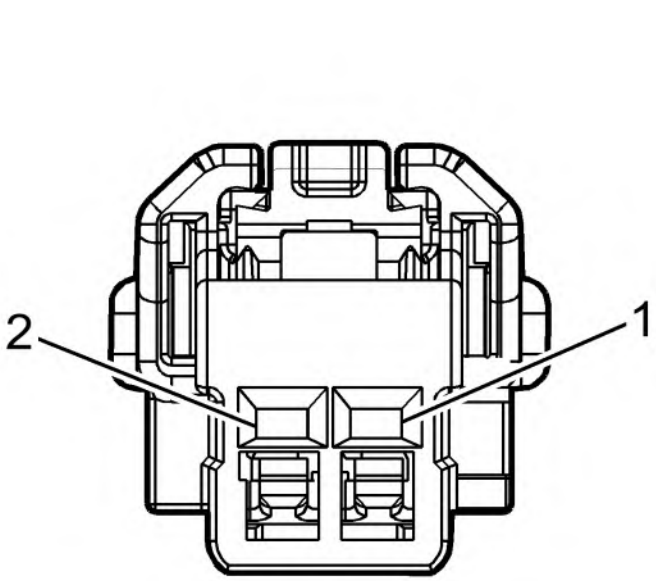


Diagram showing the Instrument Panel Connector (left) and its corresponding Body Connector (right). The Instrument Panel Connector is a 2-Way F 1.2 Series (GY) connector. The Body Connector is a 2-Way M 1.2 Series (GY) connector. Both connectors are shown with their respective pin assignments (1 and 2) and crimping locations (1 and 2).

Connector Part Information

- Harness Type: Instrument Panel
- OEM Connector: 13591365
- Service Connector: 19369632
- Description: 2-Way F 1.2 Series (GY)

Connector Part Information

- Harness Type: Body
- OEM Connector: 13591362
- Service Connector: 19332377
- Description: 2-Way M 1.2 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	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	GY/BK	7215	I	UQA+IOT/IOU/IOS	Ethernet Bus 6 (+)	1	0.35	GY/BK	7215	II	UQA+IOT/IOU/IOS
2	0.35	BN/BK	7214	I	UQA+IOT/IOU/IOS	Ethernet Bus 6 (-)	2	0.35	BN/BK	7214	II	UQA+IOT/IOU/IOS