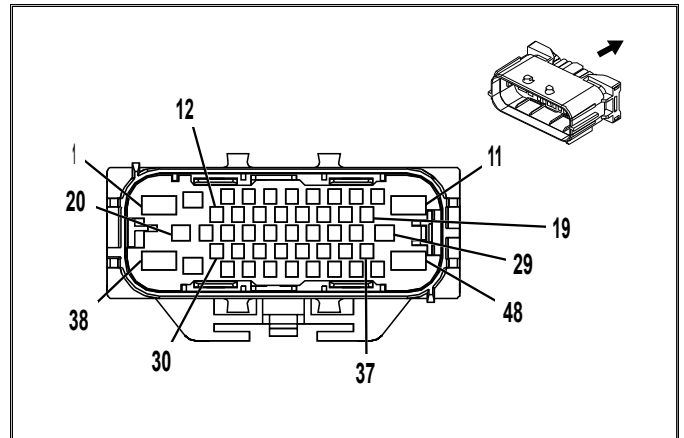
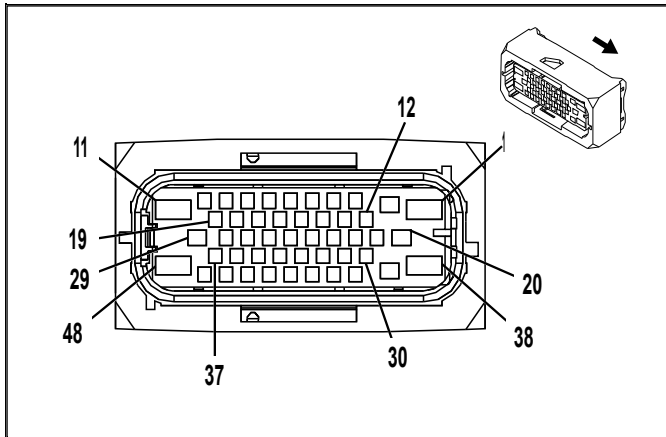
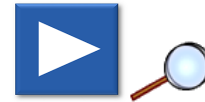


X310 Driver Seat Cushion Harness to Body Harness -(KB6/KQV)

Click Image For Video

**Connector Part Information**

- Harness Type: Driver Seat Cushion
- OEM Connector: 15509611
- Service Connector: Service by Harness - See Part Catalog
- Description: 48-Way F 1.5 MCP, 2.8 JPT, 6.3 MCP Series, Sealed(YE)

Connector Part Information

- Harness Type: Body
- OEM Connector: 15513436
- Service Connector: 19301796
- Description: 48-Way M 1.6, 2.8, 5.8 Series, Sealed(BK)

Terminal Part Information

Terminal Type ID	Terminated Lead	Diagnostic Test Probe	Terminal Removal Tool
I	Not required	J-35616-14 (GN)	No Tool Required
II	13575380	J-35616-3 (GY)	J-38125-560
III	13575721	J-35616-4A (PU)	J-38125-553
IV	13575775	J-35616-34 (YE)	J-38125-560
V	13578881	J-35616-5 (PU)	J-38125-36
VI	13579985	J-35616-3 (GY)	J-38125-215A
VII	13579985	J-35616-3 (GY)	J-38125-560
VIII	19301751	J-35616-14 (GN)	J-38125-557
IX	19301767	J-35616-14 (GN)	J-38125-557
X	19329756	J-35616-32 (OR)	J-38125-36
XI	19332365	J-35616-3 (GY)	J-38125-12A
XII	19368136	J-35616-3 (GY)	J-38125-560

X310 Driver Seat Cushion Harness to Body Harness -(KB6/KQV)

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

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
2	2.5	RD / YE	5040	I	—	Battery Positive Voltage	2	2.5	RD / YE	5040	V	—
3	1.5	YE	5129	I	—	Adjustable Pedal Actuator Rearward Control	3	1.5	YE	5129	XII	—
4	1.5	GN / VT	5130	I	—	Adjustable Pedal Actuator Forward Control	4	1.5	GN / VT	5130	VIII	—
5	0.35	OG / GN	5055	I	—	Driver Seat Position Switch Signal	5	0.35	OG / GN	5055	XI	—
6	0.35	OG / BN	238	I	—	Driver Seat Belt Switch Signal	6	0.35	OG / BN	238	XI	—
7	0.35	BK / OG	1363	I	—	Driver Seat Belt Switch Low Reference	7	0.35	BK / OG	1363	XI	—
8	0.5	RD / BN	2240	I	—	Battery Positive Voltage	8	0.5	RD / BN	2240	XI	—
9	0.35	GN / GY	5286	I	—	Adjustable Pedal Switch Forward Signal	9	0.35	GN / GY	5286	XI	—
10	0.35	WH / GY	5285	I	—	Adjustable Pedal Switch Rearward Signal	10	0.35	WH / GY	5285	XI	—
11	4	BK	1150	I	—	Ground	11	4	BK	1150	X	—
12	—	—	—	—	—	Not Occupied	12	—	—	—	—	—
13	0.35	WH / RD	6207	I	—	Memory Sensor High Reference	13	0.35	WH / RD	6207	XI	—
14	0.35	BU	5952	I	—	Adjustable Pedal Position Sensor Brake Signal	14	0.35	BU	5952	XI	—
15	0.35	BK / GY	6206	I	—	Seat Position Sensors Low Reference	15	0.35	BK / GY	6206	IX	—
16	—	—	—	—	—	Not Occupied	16	—	—	—	—	—
17	0.5	GN / WH	7530	I	—	Driver Seat Adjuster Memory Module LIN Bus 1	17	0.5	GN / WH	7530	XI	—
18	—	—	—	—	—	Not Occupied	18	—	—	—	—	—
19	0.35	GN / VT	5906	I	—	Driver Seat Blower Motor Control 1	19	0.35	GN / VT	5906	XI	—
20 - 21	—	—	—	—	—	Not Occupied	20 - 21	—	—	—	—	—
22	0.75	BN / BK	2078	I	—	Driver Seat Heating	22	0.75	BN / BK	2078	II	—

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
						Element Low Reference						
23	0.5	RD / BN	1140	I	—	Battery Positive Voltage	23	0.5	RD / BN	1140	XI	—
24	0.5	GN / OG	3069	I	—	Driver Seat Side Air Bag Low Control	24	0.5	GN / OG	3069	VI	—
25	0.5	YE / OG	3482	I	—	Driver Seat Belt Anchor Pretensioner Low Control	25	0.5	YE / OG	3482	VI	—
26	0.5	GN	5060	I	—	Low Speed GMLAN Serial Data	26	0.5	GN	5060	III	—
27	—	—	—	—	—	Not Occupied	27	—	—	—	—	—
28	0.5	BK / YE	2080	I	—	Driver Heated Seat Thermistor Low Reference	28	0.5	BK / YE	2080	XI	—
29	—	—	—	—	—	Not Occupied	29	—	—	—	—	—
30	0.5	BU	2425	I	—	Driver Seat Back Heating Temperature Sensor Signal	30	0.5	BU	2425	XI	—
31	—	—	—	—	—	Not Occupied	31	—	—	—	—	—
32	0.5	YE / GY	2079	I	—	Driver Seat Heating Temperature Sensor Signal	32	0.5	YE / GY	2079	XI	—
33	0.5	OG / BU	3068	I	—	Driver Seat Side Air Bag High Control	33	0.5	OG / BU	3068	VI	—
34	0.5	OG / YE	3481	I	—	Driver Seat Belt Anchor Pretensioner High Control	34	0.5	OG / YE	3481	VI	—
35	0.35	BU / GN	614	I	—	Seat Memory Switch Set Signal	35	0.35	BU / GN	614	IV	—
36	0.75	BN	2432	I	—	Driver Seat Back Heating Element Control	36	0.75	BN	2432	II	—
37	0.75	BN / VT	2077	I	—	Driver Seat Heating Element Control	37	0.75	BN / VT	2077	II	—
38 - 39	—	—	—	—	—	Not Occupied	38 - 39	—	—	—	—	—
40	0.35	BK / GY	5978	I	—	Memory Switch Low Reference	40	0.35	BK / BU	5978	XI	—
41	0.35	WH	615	I	—	Seat Memory Switch Signal 1	41	0.35	WH	615	IV	—

Pin	Size	Color	Circuit	Terminal Type ID	Option	Function	Pin	Size	Color	Circuit	Terminal Type ID	Option
42	—	—	—	—	—	Not Occupied	42	—	—	—	—	—
43	0.35	VT	4106	I	—	Center Side Impact Sensor Low Control	43	0.35	VT	4106	VII	—
44	0.35	BN / WH	4107	I	—	Center Side Impact Sensor High Control	44	0.35	BN / WH	4107	VII	—
45	—	—	—	—	—	Not Occupied	45	—	—	—	—	—
46	0.35	WH / YE	7557	I	—	Interior Door Handle Accent Lighting Control	46	0.35	WH / YE	7557	XI	—
47	0.75	RD / GN	5140	I	—	Battery Positive Voltage	47	0.75	RD / GN	5140	II	—
48	—	—	—	—	—	Not Occupied	48	—	—	—	—	—