

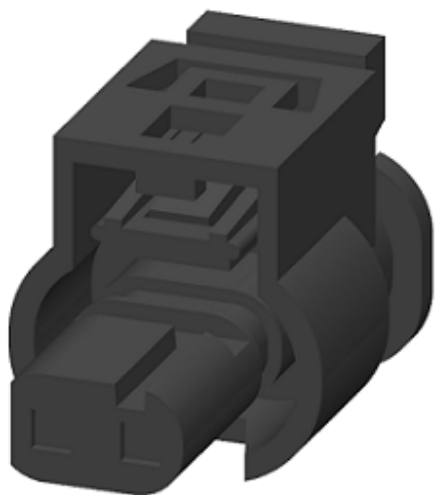
Your Ultimate Source for OEM Repair Manuals

FactoryManuals.net is a great resource for anyone who wants to save money on repairs by doing their own work. The manuals provide detailed instructions and diagrams that make it easy to understand how to fix a vehicle.

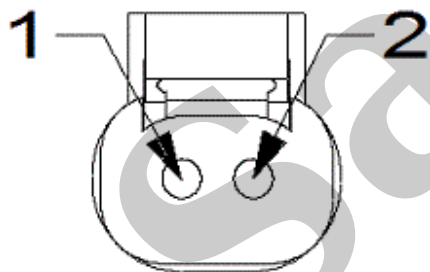
2024 Jeep Grand Cherokee L Service and Repair Manual

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Connector Views

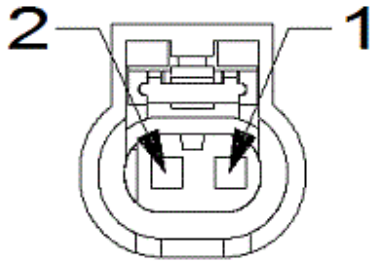


Wire Insertion Side:



Pin	Cicuit	Cicuit Function	Color	Gauge/Size	Option
DOOR_PASSENGER					
2	R160	SENSOR GROUND	BN	0.50	

Connector Views

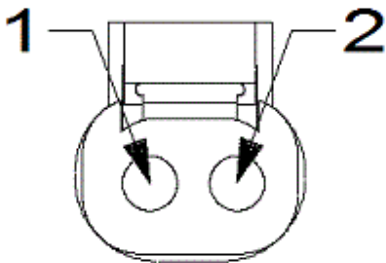


Isometric View:



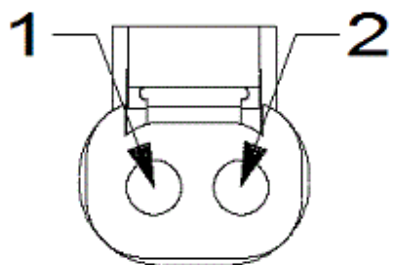
Wire Insertion Side:

Connector Views



Pin	Cicuit	Cicuit Function	Color	Gauge/Size	Option
Body					
1	R13	SIGNAL	GN	0.35	
2	R15	SENSOR GROUND	GN	0.35	

Connector Views



Pin	Cicuit	Cicuit Function	Color	Gauge/Size	Option
Body					
1	R140	SIGNAL	BG	0.35	
2	R160	SENSOR GROUND	BN	0.35	

YOUR CURRENT VEHICLE

Sensor-Transfer Case Position

SENSOR-TRANSFER CASE POSITION

SENSOR No:D3286A		Option:Standard
Connector Details		Harness Family
Color	BLACK	
Part Number	805-121-592	POWERTRAIN
Repair Kit Part Number	68510660AA	POWERTRAIN
Part Description		POWERTRAIN
Cavity Count	3	POWERTRAIN
Location View	Location View	POWERTRAIN

Connector Views
Mating Side:

YOUR CURRENT VEHICLE

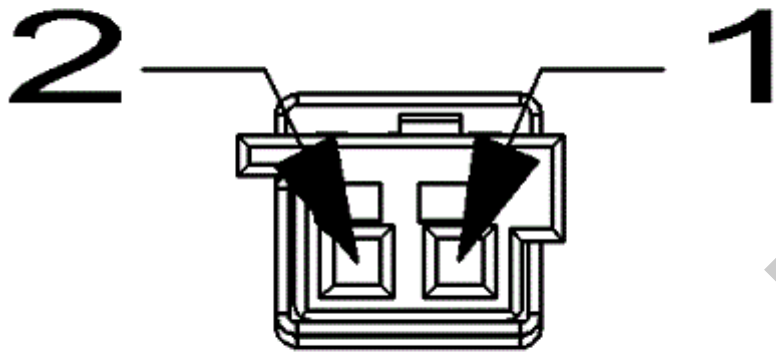
Sensor-Wheel Acceleration-Right Front

SENSOR-WHEEL ACCELERATION-RIGHT FRONT

SENSOR No:D2821A		Option:Standard
Connector Details		Harness Family
Color	BLACK	
Part Number	805-120-534	JUMPER_SUSPENSION_FRONT_RIGHT
Repair Kit Part Number	68507961AA	JUMPER_SUSPENSION_FRONT_RIGHT
Part Description		JUMPER_SUSPENSION_FRONT_RIGHT
Cavity Count	2	JUMPER_SUSPENSION_FRONT_RIGHT
Location View	Location View	JUMPER_SUSPENSION_FRONT_RIGHT

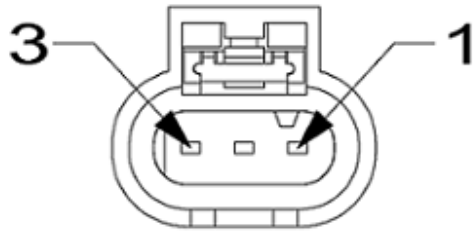
Pin	Cicuit	Cicuit Function	Color	Gauge/Size	Option
JUMPER_SUSPENSION_FRONT_RIGHT					
1	S182	SIGNAL	GY	0.35	
2	S184	SENSOR RETURN	GY	0.35	

Connector Views



Isometric View:

Connector Views

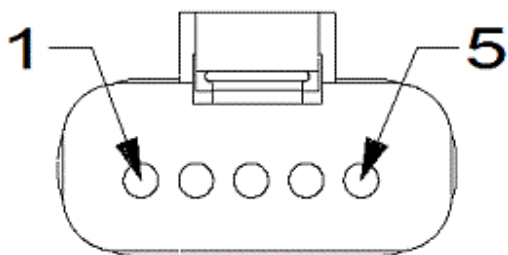


Isometric View:



Wire Insertion Side:

Connector Views



Pin	Circuit	Circuit Function	Color	Gauge/Size	Option
POWERTRAIN					
1	K918	SENSOR GROUND	BN	0.35	
2	K683	POSITION SIGNAL	DB	0.35	
3	F855	5 VOLT SUPPLY	PK	0.35	
4	K678	MOTOR (-)	BG	0.50	
5	K677	MOTOR (+)	VT	0.50	