

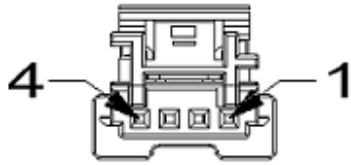
Your Ultimate Source for OEM Repair Manuals

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.

2018 Jeep Wrangler Parts Manual

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Connector Views



Isometric View:



Wire Insertion Side:

Connector Views



Wire Insertion Side:



Pin	Cicuit	Cicuit Function	Color	Gauge/Size	Option
HVAC_Front					
1	C212	GROUND	BN	0.35	

Connector Views



Pin	Circuit	Circuit Function	Color	Gauge/Size	Option
HVAC_Front					
1	C212	GROUND	BN	0.35	
2	D538	LIN BUS	RD	0.35	
3	D539	LIN BUS	GY	0.35	
4	C211	POWER SUPPLY	RD	0.35	

ACTUATOR-BLEND DOOR-RIGHT

HARNESS_CONNECTOR No:D364D		Option:Standard
Connector Details		Harness Family
Color	BLACK	
Part Number	1456985-4	HVAC_Front

YOUR CURRENT VEHICLE

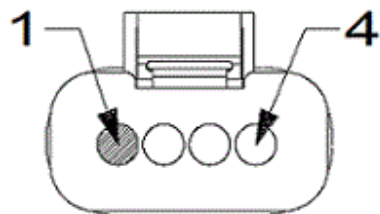
Actuator-Damper-Valve-Right-Front

ACTUATOR-DAMPER-VALVE-RIGHT-FRONT

HARNESS_CONNECTOR No:D2564A		Option:Standard
Connector Details		Harness Family
Color	BLACK	
Part Number	10092983	JUMPER_SUSPENSION_FRONT_RIGHT
Repair Kit Part Number	68225157AB	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	S132	VALVE (+)	YE	0.50	
2	S133	VALVE (-)	YE	0.50	

Connector Views



Pin	Circuit	Circuit Function	Color	Gauge/Size	Option
FRONT_END_MODULE					
2	A433	FUSED B(+)	RD	0.50	
3	D511	LIN BUS	WH	0.35	
4	Z946	GROUND	BK	0.50	

YOUR CURRENT VEHICLE

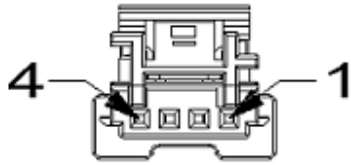
Actuator-Mode Door 2nd Row-Panel

ACTUATOR-MODE DOOR 2ND ROW-PANEL

HARNESS_CONNECTOR No:D3099B		Option:Standard
Connector Details		Harness Family
Color	BLACK	
Part Number	2294218-1	HVAC_MSM
Repair Kit Part Number		HVAC_MSM
Part Description		HVAC_MSM
Cavity Count	4	HVAC_MSM
Location View	Location View	HVAC_MSM

Connector Views
Mating Side:

Connector Views



Isometric View:



Wire Insertion Side:

Connector Views



Pin	Cicuit	Cicuit Function	Color	Gauge/Size	Option
HVAC_Front					
1	C212	GROUND	BN	0.35	
2	D531	LIN BUS	YE	0.35	
3	D532	LIN BUS	WH	0.35	
4	C211	POWER SUPPLY	RD	0.35	

YOUR CURRENT VEHICLE

Actuator-Second Row Blend Door 1

ACTUATOR-SECOND ROW BLEND DOOR 1

HARNESS_CONNECTOR No:D366A		Option:Standard
Connector Details		Harness Family
Color	BLACK	
Part Number	2294218-1	HVAC_Front
Repair Kit Part Number		HVAC_Front
Part Description		HVAC_Front
Cavity Count	4	HVAC_Front
Location View	Location View	HVAC_Front

Connector Views
Mating Side: