

Dodge Avenger 2008

WIRE	COLOR	LOCATION	POL.
Battery 1	Red [Large] (1)	Green Connector Under Driver Side Of The Dash	Positive
Ignition 1	Pink	At Ignition Harness	Positive
Starter 1	Purple/Brown	At Ignition Harness [180 Ohms] See Diagram	Resistor
Accessory 1	Purple/Brown	At Ignition Harness [560 Ohms] See Diagram	Resistor
Parklights Positive	White/Purple	Driver Running Board Harness	Positive
Brake Lights	Green/White	Driver Running Board Harness	Positive
Horn	Dk.Green/Purple	At Steering Column 6 Pin Connector Beside Air Bag	Negative
Tach	Dk Blue/Orange (4)	At First Ignition Coil	1 Cyl
Lock	Green/Purple (3)	Harness From Driver Door [330 Ohms]	Resistor
Unlock	Green/Purple (3)	Harness From Driver Door [100 Ohms]	Resistor
Trunk	Green/White	At Trunk Release Switch	Negative
Driver Door Unlock	Tan/Dk.Green	Harness From Driver Door	Reverse
E-Brake	Dk.Green/White	At Gray Connector Under Driver Side Of The Dash	Negative
Clutch	Yellow/Dk. Blue	At Clutch Switch	Negative
OEM Hood Switch	Purple/Lt. Blue	At Switch Or TIP Module (5)	Negative
Disarm	Purple/Brown (6)	At Ignition Harness [8.5 Kohms] See Diagram	Resistor
Rearming	RF Only		
Trunk Pin	Purple/Orange	At Gray Connector Under Driver Side Of The Dash	Negative
KeySense	Purple/Brown	At Ignition Harness [8.5 Kohms] See Diagram	Resistor
Door Pin FL	Purple	At Gray Connector Under Driver Side Of The Dash	Negative
Door Pin RL	Purple/Gray	At Gray Connector Under Driver Side Of The Dash	Negative
Door Pin FR	Purple/White	At Gray Connector Under Driver Side Of The Dash	Negative
Door Pin RR	Purple/Yellow	At Gray Connector Under Driver Side Of The Dash	Negative
Fuel Pump	Large Dk.Blue/Orange	Driver Running Board Harness	Positive
Rear Defogger	Large Lt.Blue/Orange	Driver Running Board Harness	Reverse
BackUp Lights	White/Green (2)	Driver Running Board Harness	Positive
CAN bus wire	White/Orange	At Transponder Connector Beside Key Switch	Data

IM/OM Compatibility

- OM-Chrysler-2 (310-907-515) - OM-CUT-II (310-908-500) - OM-CUT-3 (310-907-516) - IOM-Chrysler-7 (310-908-513)
- IOM-Chrysler-7 (310-908-513)

Comments :

Note: This vehicle is equipped with a transponder, need to be bypassed.

- (1) Can also be found in the driver running board, same color.
- (2) There's 2 White/Green. The right one have the thinner stripe.
- (3) It's the same wire for Lock/Unlock and it won't control factory alarm.
- (4) This wire is the same color for every engines.
- (5) The TIP Module is attached to the fuse box on engine side.
- (6) The IOM-Chrysler-7 will not disarm at startup. Unlock before start and relock or do the "IOM-Chrysler-7 Disarm" diagram

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