7-WAY CONNECTOR WIRING DIAGRAM

BLACK

BROWN

BLUE

7-WAY MOLDED TRAILER/

GREEN

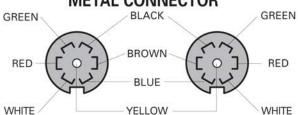
RED

WHITE

YELLOW

SEALED CAR CONNECTOR & CABLE h me

7-WAY THERMO-PLASTIC/ METAL CONNECTOR



TRAILER END As viewed from front face of 7-way connector with molded on cable.

BLACK

BROWN

BLUE

CAR END As viewed from front face of 7-way connector with sealed cable.

TRAILER END As viewed from core back side where wires are attached with screws.

CAR END As viewed from core back side where wires are attached with screws.

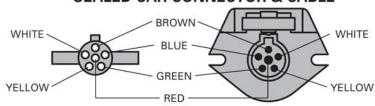
7 - W A Y WIRING INDEX

Wire Color & Gauge	Molded Trailer/Sealed Car Connector Terminal	Thermo-Plastic/Metal Connector Terminal
White / 10 gauge	Common Ground	#1 Common Ground
Blue / 12 gauge	Electric Brake	#2 Electric Brake
Green / 14 gauge	Tail & License	#3 Tail & License
Black / 10 gauge	Battery Charge	#4 Battery Charge
Red / 14 gauge	Left Stop & Turn	#5 Left Stop & Turn
Brown / 14 gauge	Right Stop & Turn	#6 Right Stop & Turn
Yellow / 14 gauge	Center Auxiliary	#7 Center Auxiliary

6-WAY CONNECTOR WIRING DIAGRAM

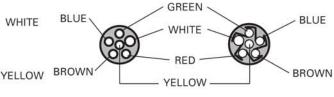
6-WAY MOLDED TRAILER/ SEALED CAR CONNECTOR & CABLE

6-WAY ZINC DIE-CAST CONNECTOR









TRAILER END As viewed from core back side where wires are attached with screws.

CAR END As viewed from core back side where wires are attached with screws.

6 - W A Y WIRING INDEX

Wire Color & Gauge	Molded Trailer/Sealed Car Connector Terminal	Zinc Die-Cast Connector Terminal
White / 10/14 gauge	Common Ground	GD - Common Ground
Blue / 10/14 gauge	Electric Brake	S - Electric Brake
Green / 14 gauge	Right Stop & Turn	TM - Tail & License
Red / 10/14 gauge	Auxiliary	LT - Left Stop & Turn
Brown / 14 gauge	Tail & License	RT - Right Stop & Turn
Yellow / 14 gauge	Left Stop & Turn	A - Auxiliary

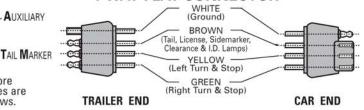
4-WAY CONNECTOR WIRING DIAGRAM

4-WAY METAL CONNECTOR

STOP -

GROUND

4-WAY FLAT CONNECTOR





TRAILER END As viewed from core attached with screws.

AUXILIARY-

TAIL MARKER

CAR END As viewed from core back side where wires are back side where wires are attached with screws.

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