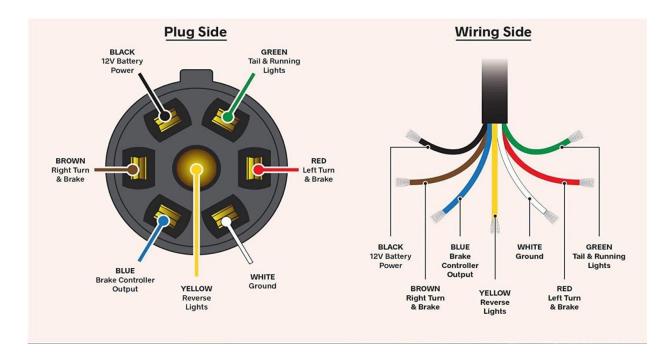
Keystone Alpine 7 way Cable wiring from plug to pin box junction box

Seven Way RV plug OEM standard wiring of the black cable from the pin box junction box located inside the pin box out to the seven way plug



The YELLOW WIRE is usually not connected to anything inside the pin box as will be shown in the next image...

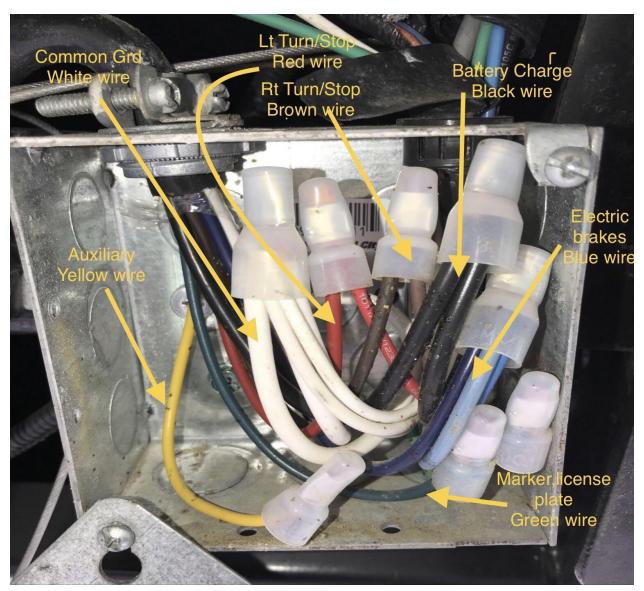


Image above is from my 2014 Alpine.. OEM factory wiring. THis area should be closely inspected where the large black cable feeds in from the 76 way plug AND each wire that feeds thru into the box.. Look for any evidence of chafing, burned spots, etc and correct immediately

Marker, Tail, & License Lights	GREEN	16 ga	7-Way RV Connector Green/White Ripcord
Left Stop & Turn	RED	16 ga	
Right Stop & Turn	BROWN	16 ga	
Electric Brake	BLUE	Varies	
Common Ground	WHITE	10 ga	
Battery Charge	BLACK	10 ga	
Center Auxiliary	YELLOW	16 ga	

Keystone OEM Color code wiring for all trailer signal lights, brakes, 12 volt power feed

Document created by Chuck Steed 06/23/2021