7-way RV Travel Trailer Connector Wiring Color Code

#	Color	Gage	Circuit Function	
1	white	10	common ground	Taillights 12V
2	blue	12	electric brake	33 43
3	green	14	tail/running lights	Left Turn Right Turn
4	black	10	battery charge (+)	Auxiliary/Backup
5	red	14	left turn/stop	Z
6	brown	14	right turn/stop	Ground — Electric Brake
7	yellow	14	auxiliary/back	
			up	

• NOTE: #7 is the center terminal and currently is most commonly used for backup lights.