

PDM Module #8 - COLUMN MODULE - 033121 - V4 - W/ NO HAZARDS

Front Head Lights / Parking Lights / Turn Signals - BUNDLE #1

	<u>WIRE COLOR</u>	<u>WIRE SIZE</u>	<u>LENGTH</u>	
HEADLIGHTS RELAY OUTPUT #2 - DIMS	LIGHT GREEN	16GA	15FT	
HEADLIGHTS RELAY OUTPUT #2 - DIMS	LIGHT GREEN	16GA	15FT	
PARKING LIGHTS RELAY OUTPUT TO LEFT FRONT	BROWN	16GA	15FT	
PARKING LIGHTS RELAY OUTPUT TO RIGHT FRONT	BROWN	16GA	15FT	
OUTPUT TO RIGHT FRONT TURN SIGNAL LIGHT	DARK GREEN	16GA	15FT	
OUTPUT TO LEFT FRONT TURN SIGNAL LIGHT	YELLOW	16GA	15FT	
HEADLIGHTS RELAY OUTPUT #2 - BRIGHTS	DARK BLUE	16GA	15FT	
HEADLIGHTS RELAY OUTPUT #2 - BRIGHTS	DARK BLUE	16GA	15FT	

Rear Brake Lights / Parking Lights / Turn Signals - BUNDLE #2

	<u>WIRE COLOR</u>	<u>WIRE SIZE</u>	<u>LENGTH</u>	
CONNECT AT BRAKE LIGHTS	WHITE	16GA	15FT	
PARKING LIGHTS RELAY OUTPUT TO LEFT REAR	BROWN	16GA	15FT	
PARKING LIGHTS RELAY OUTPUT TO RIGHT REAR	BROWN	16GA	15FT	
OUTPUT TO LEFT REAR TURN SIGNAL LIGHT	YELLOW	16GA	15FT	
OUTPUT TO RIGHT REAR TURN SIGNAL LIGHT	DARK GREEN	16GA	15FT	

MISC OUTPUTS - Outputs - BUNDLE #3

	<u>WIRE COLOR</u>	<u>WIRE SIZE</u>	<u>LENGTH</u>	
HORN RELAY OUTPUT	PINK	14GA	15FT	
CONNECT AT BRAKE LIGHTS SWITCH OUTPUT - APPLY 12v	WHITE	16GA	15FT	
12v INPUT TO BRAKE PEDAL SWITCH	RED	16GA	15FT	
CONNECT AT 12v IGNITION SOURCE	YELLOW	16GA	15FT	

Input Harness - BUNDLE #4

	<u>WIRE COLOR</u>	<u>WIRE SIZE</u>	<u>LENGTH</u>	<u>DEUTSCH</u> <u>PIN #</u>
HEADLIGHTS RELAY INPUT - APPLY 12v FROM SWITCH	LIGHT BLUE	16GA	6FT	3
PARKING LIGHTS RELAY INPUT - APPLY 12v FROM SWITCH	BROWN	16GA	6FT	2
HORN RELAY INPUT - APPLY 12v FROM SWITCH	PINK	16GA	6FT	9
RIGHT TURN SIGNAL INPUT - APPLY 12v FROM SWITCH	DARK GREEN	16GA	6FT	7
LEFT TURN SIGNAL INPUT - APPLY 12v FROM SWITCH	YELLOW	16GA	6FT	6
HEAD LIGHTS BRIGHTS RELAY INPUT - APPLY 12v FROM SWITCH	DARK BLUE	16GA	6FT	4
12v BATTERY INPUT TO HEAD LIGHTS SWITCH	PINK/RED	16GA	6FT	1
12v BATTERY INPUT TO HORN SWITCH	RED/BLACK STRIPE	16GA	6FT	8
12v IGNITION INPUT TO TURN SIGNAL SWITCH	PURPLE	16GA	6FT	5

MAIN CONNECTIONS

	<u>WIRE COLOR</u>	<u>WIRE SIZE</u>	<u>LENGTH</u>
CONNECT AT BATT GND SOURCE (FOR 12V ACTIVATED RELAYS)	BLACK	14GA	10FT
CONNECT AT BATTERY 12v - 6GA POWER CABLE	RED	6GA	8FT

HAZARD SWITCH CONNECTIONS

	<u>WIRE COLOR</u>	<u>WIRE SIZE</u>	<u>LENGTH</u>
CONNECT AT 12v INPUT TO HAZARD SWITCH	RED	16GA	15FT
CONNECT AT HZARD SWITCH OUTPUT - ACTIVATES HAZARDS	PURPLE/BLACK STRIPE	16GA	15FT