

LMH-8

Heavy Duty Connecting Harness



The LMH-8 Heavy Duty connecting harness is designed to handle all traffic control applications where a 10-pin MS type connector is required.

Eight feet in length, the LMH-8 connecting harness is the recommended harness for the Eberle Design LMD301, LMD302 series and Oracle S1E and Oracle S2E series vehicle detectors.

STANDARD FEATURES

Connector:	10 Pin MS3106A-18-1S Type																						
Cable Length:	8 feet (2.44 meters)																						
Wire Type:	U.L. Style 1015																						
Wire Insulation:	PVC																						
Wire Size:	#24 AWG Stranded																						
Wire Ratings:	105°C; 600 V RMS																						
Pin Assignments:	<table><thead><tr><th><u>Pin</u></th><th><u>Color</u></th></tr></thead><tbody><tr><td>A</td><td>White</td></tr><tr><td>B</td><td>Yellow</td></tr><tr><td>C</td><td>Black</td></tr><tr><td>D*</td><td>Grey</td></tr><tr><td>E*</td><td>Brown</td></tr><tr><td>F</td><td>Blue</td></tr><tr><td>G</td><td>Red</td></tr><tr><td>H</td><td>Green</td></tr><tr><td>I</td><td>Orange</td></tr><tr><td>J</td><td>White/Red</td></tr></tbody></table>	<u>Pin</u>	<u>Color</u>	A	White	B	Yellow	C	Black	D*	Grey	E*	Brown	F	Blue	G	Red	H	Green	I	Orange	J	White/Red
<u>Pin</u>	<u>Color</u>																						
A	White																						
B	Yellow																						
C	Black																						
D*	Grey																						
E*	Brown																						
F	Blue																						
G	Red																						
H	Green																						
I	Orange																						
J	White/Red																						

NOTE: This harness is built with ten conductor black cased cable.

*Pins D and E are twisted together

EBERLE DESIGN INC.

3510 East Atlanta Avenue
Phoenix, AZ 85040 USA
www.EDItraffic.com

Tel (480) 968-6407
Fax (602) 437-1996

