

Wiring Harnesses

LMH8R

10 Pin Harness
Loop Detectors and AVI Receivers



Connector: MS-3106A-18-1S (10 pin)

Length: LMH8R (8 ft.)

Wire Type: MIL-W-16878/17

Twisted Wires: Pins D & E (Red & Orange) - Loop Wires

Type B/N Jacket: Nylon Mesh (Orange)

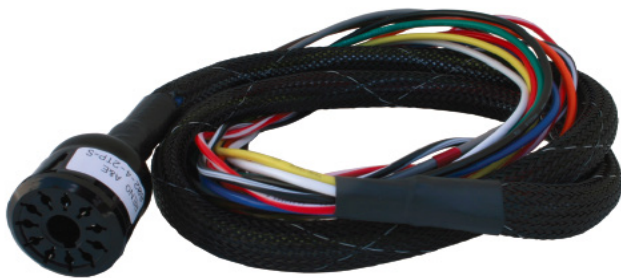
Termination: None

Wire Size: #22 AWG

Pin	Wire Color	Pin	Wire Color
A	White	F	Yellow
B	Brown	G	Blue
C	Black	H	Green
D	Red	I	Violet
E	Orange	J	Gray

LMH802-4, LMH802-2

11 Pin Harness
Loop Detectors



Connector: 78-S11 (11 pin)

Length: LMH802-4 (4 feet)

LMH802-2 (2 feet).

Wire Size: #20 AWG

Wire Type: PVC 105°C / 600V

Jacket: Nylon mesh (30 in. long)

Termination: None

Twisted Pairs:

Pins 7&8

Pins 10&11

Pin	Wire Color	Pin	Wire Color
1	Black	7	Gray
2	White	8	Brown
3	Orange	9	Red
4	Green	10	Black/Whit
5	Yellow	11	Red/White
6	Blue		

Wiring Harnesses

LMH804-8

19 Pin Harness
Loop Detectors



Connector: MS-3106A-22-14S (19 pin)

Length: 804-4 (4 ft.) 804-8 (8 ft.)

Wire Size: #22 AWG

Wire Type: MIL-W-16878/1 Type B/N

Jacket: PVC (black)

Termination: None

Twisted Pairs:

Pins D&E

Pins F&G

Pins J&K

Pins L&M

Pin	Wire Color	Pin	Wire Color	Pin	Wire Color
A	White	H	Green	R	Violet
B	Gray/Black	J	Orange	S	White/Violet
C	Black	K	White/Orange	T	Gray
D	Brown	L	Yellow	U	White/Gray
E	White/Brown	M	White/Yellow	V	White/Black
F	Red	N	White/Blue		
G	White/Red	P	Blue		

SKT-11

Socket Base
Loop Detectors



Female, relay type socket base (11 pin)

Screw mount (not DIN rail mountable)

Termination: Screw terminals



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