

8-Pin Threaded M12/Euro-Style Cordsets with Shield

Cable: PVC jacket, PUR (polyurethane) connector body, nickel-plated brass coupling nut Conductors: 24 AWG (shielded), gold-plated contacts

Voltage/Current Rating: 75V ac/dc, 2.0 A
Temperature: -40° to +105° C
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Environmental Rating: IP67

Style	Length	Model	Cable Diameter	Dimensions (mm)	Pinout	Used With
Straight	1.83 m	MQDC-806	5.60 mm	44 Typ. ————————————————————————————————————	Female 2 3	• LT3 • LG5 • LG10
	4.58 m	MQDC-815			1 = White 5 = Gray	
	9.14 m	MQDC-830			2 = Brown 6 = Pink 3 = Green 7 = Blue 4 = Yellow 8 = Shield	

Accessories

Brackets

Cordsets

Retroreflectors

Miscellaneous

Reference

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Style	Length	Model	Cable Diameter	Dimensions (mm)	Pinout	Used With
Straight	1.83 m	MAQDC-806	- 5.60 mm	44 Typ. ————————————————————————————————————	Female 2 3	• EZ-ARRAY Emitters/Receivers
	4.58 m	MAQDC-815			1 - White 5 = Gray 2 = Brown 6 = Pink 3 = Green 7 = Blue 4 = Yellow 8 = Red	
	9.14 m	MAQDC-830				
	15.2 m	MAQDC-850				

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Cable: PVC jacket, PUR (polyurethane) connector body, nickel-plated brass coupling nut

Conductors: 24 AWG (shielded), gold-plated contacts

Voltage/Current Rating: 60V ac/75V dc, 2.0 A

Environmental Rating: IP67 Temperature: -40° to +80° C

Style	Length	Model	Cable Diameter	Dimensions (mm)	Pinout	Used With
Straight	1.83 m	MQLH-806-F	6.00 mm	44 Typ. ————————————————————————————————————	Female 2 3	·LH
	4.58 m	MQLH-815-F			1 = White 5 = Gray	
	9.14 m	MQLH-830-F			2 = Brown 6 = Green 3 = Shield 7 = Blue 4 = Yellow 8 = Shield	