



12-Pin M23 Cordset

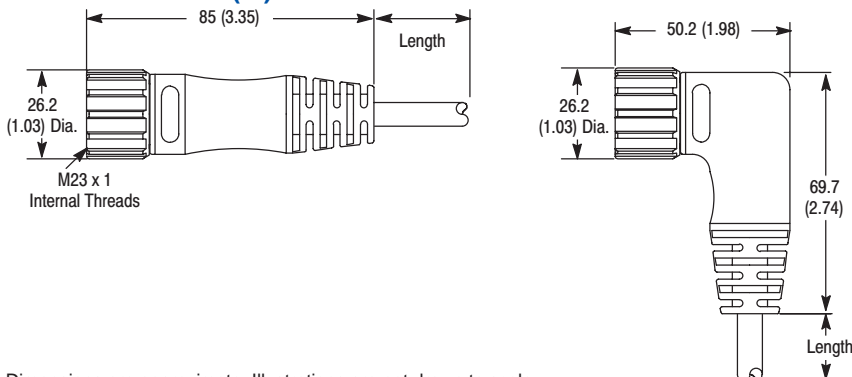
Specifications

Coupling Nut	Nickel-plated brass
Connector	Molded oil-resistant PUR
Contacts	Gold-plated palladium/nickel
Cable Approvals	Oil resistant yellow PVC jacket, 18AWG conductors, 60V UL recognized and CSA certified
Cable O.D.	10mm (0.41in)
Enclosure Rating	IP67, NEMA 6P
Temperature	-20°C to +80°C (-4°F to +176°F)

Features

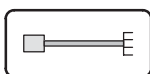
- 12-pin configuration for SafeShield light curtains and other applications
- Highly visible yellow PVC jacket offers good oil and chemical resistance

Dimensions—mm (in)



Dimensions are approximate. Illustrations are not drawn to scale.

Product Selection



Female Connector		Cable			Catalog Number
Face View of Female	Connector Style	Wire Color	Wire Rating	Length—m (ft)	
	Straight	1 Brown 7 White 2 Blue 8 Red/Blue 3 Grey 9 Black 4 Pink 10 Violet 5 Red 11 Grey/Pink 6 Yellow 12 Green	18AWG 300V 4A	2 (6.5)	889M-F12AH-2
				5 (16.4)	889M-F12AH-5
				10 (32.8)	889M-F12AH-10
	Right Angle			2 (6.5)	889M-R12AH-2
				5 (16.4)	889M-R12AH-5
				10 (32.8)	889M-R12AH-10
	Right Angle	1 Brown 7 Yellow 2 NA 8 Grey 3 Blue 9 Pink 4 White 10 Red 5 NA 11 NA 6 Green 12 Green/ Yellow		2 (6.5)	889M-F12X9AE-2
				5 (16.4)	889M-F12X9AE-5
				10 (32.8)	889M-F12X9AE-10

AB PLCs