

Connection Systems

Cordsets and Patchcords

M23 Style, Male to Female, 12-Pin Patchcord



Specifications

Coupling Nut	Nickel-plated brass
Connector	Molded oil-resistant PUR
Contacts	Gold-plated palladium/nickel
Cable	Oil resistant yellow PVC jacket, 18AWG conductors, 60V
Cable Approvals	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)

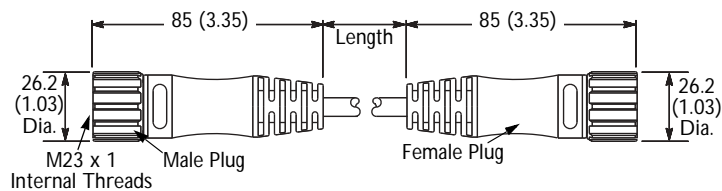
Features

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

Product Selection

Female Connector (Sensor End)		Cable		Male Connector		Catalogue Number
Face View of Female	Connector Style	Wire Rating	Length—m (ft)	Face View of Male	Connector Style	
	Straight	18AWG 60V 4A	0.3 (1)		Straight	889M-F12AHMU-0M3
			0.6 (2)			889M-F12AHMU-0M6
			1 (3.3)			889M-F12AHMU-1
			2 (6.5)			889M-F12AHMU-2
			3 (9.8)			889M-F12AHMU-3

Approximate Dimensions—mm (inches)



Dimensions are approximate. Illustrations are not drawn to scale.