

M8 Moulded Cable Connector



Features

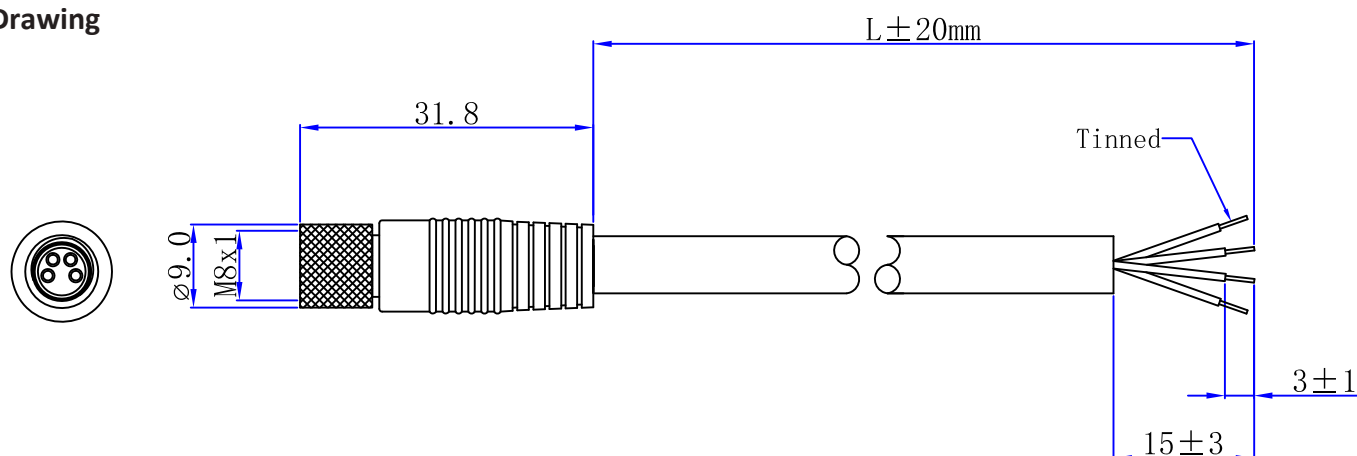
- PVC overmolded cable
- Anti-vibration locking screw design
- RoHS compliant

Specification

Protection Rating	IP67
Wire Connection Mode	Soldering
Operating Temperature Min.	-25 °C
Operating Temperature Max.	85 °C
Connector Size	M8
Gender	Socket



Drawing



Article Nr.	Number of Pins	L	Rated Voltage	Rated Current	Withstanding Voltage	Cable Specifications
RND 205-01146	3	2 m	60 V	3 A	850 VAC / 1 min	24 AWG, 0.25 mm ² , UL2464
RND 205-01147	4	2 m	60 V	3 A	850 VAC / 1 min	24 AWG, 0.25 mm ² , UL2464
RND 205-01148	6	2 m	30 V	1 A	650 VAC / 1 min	26 AWG, 0.14 mm ² , UL2464
RND 205-01149	3	5 m	60 V	3 A	850 VAC / 1 min	24 AWG, 0.25 mm ² , UL2464
RND 205-01150	4	5 m	60 V	3 A	850 VAC / 1 min	24 AWG, 0.25 mm ² , UL2464
RND 205-01151	6	5 m	30 V	1 A	650 VAC / 1 min	26 AWG, 0.14 mm ² , UL2464

Pin Out

3Pin		4Pin		6Pin	
Pin Assignment Front View		Pin Assignment Front View		Pin Assignment Front View	
				6	Pink
				5	Gray
4	Black	4	Black	4	Black
3	Blue	3	Blue	3	Blue
		2	White	2	White
1	Brown	1	Brown	1	Brown
Pin	Wire Color	Pin	Wire Color	Pin	Wire Color
Pin Out		Pin Out		Pin Out	