

Features



- M8, multiple length options
- Nickel-plated brass housing, unshielded, A-code connector
- Straight M8 connector, locknut included

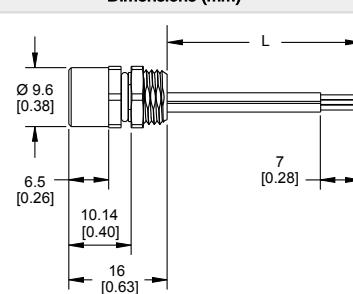
Models

Model Key

Housing	—	Connector	Gender	Pin Count	Mounting Style	Threading	—	Length
BR	—	M8	M	3	R	8	—	0.5
BR = Banner Receptacle		M8	M = Male F = Female	3 = 3-pin 4 = 4-pin	R = Rear Mount	8 = M8 Thread		0.5 = 0.5 m 1 = 1 m 2 = 2 m

M8 Rear Mount Receptacles - Female			
Model	Length	Dimensions (mm)	Pinout (Female)
BR-M8F3R8-0.5	0.5 m (1.64 ft)		
BR-M8F3R8-1	1 m (3.28 ft)		
BR-M8F3R8-2	2 m (6.56 ft)		
BR-M8F4R8-0.5	0.5 m (1.64 ft)		
BR-M8F4R8-1	1 m (3.28 ft)		
BR-M8F4R8-2	2 m (6.56 ft)		

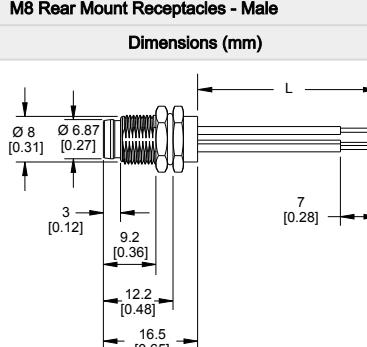
M8 Rear Mount Receptacles - Female



1 = Brown
3 = Blue
4 = Black

1 = Brown
2 = White
3 = Blue
4 = Black

M8 Rear Mount Receptacles - Male			
Model	Length	Dimensions (mm)	Pinout (Male)
BR-M8M3R8-0.5	0.5 m (1.64 ft)		
BR-M8M3R8-1	1 m (3.28 ft)		
BR-M8M3R8-2	2 m (6.56 ft)		
BR-M8M4R8-0.5	0.5 m (1.64 ft)		
BR-M8M4R8-1	1 m (3.28 ft)		
BR-M8M4R8-2	2 m (6.56 ft)		



1 = Brown
3 = Blue
4 = Black

1 = Brown
2 = White
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4 = Black

Specifications

Current Rating

3 A

Voltage Rating

50 V AC/60 V DC

Conductors

3-pin receptacles: 3 × 24
4-pin receptacles: 4 × 24

Environmental Rating

IP67

Construction

Conductor material: PVC
Contact carrier: TPU
Contacts: Gold-plated brass
Housing: Nickel-plated brass
Threading: M8 × 1.0
O-Ring (female only): FKM rubber

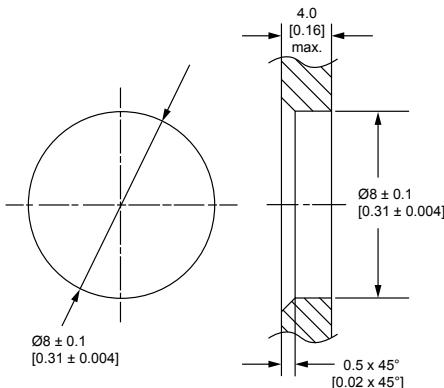
Operating Conditions

Operating temperature: -20 °C to +70 °C (-4 °F to +158 °F)



Recommended Panel Cut-Out

All measurements are listed in millimeters, unless noted otherwise. The measurements provided are subject to change.



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