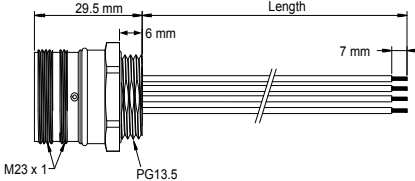
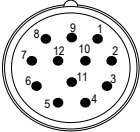


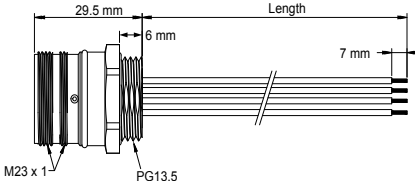
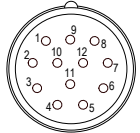


Features

- 12-pin M23 male or female, multiple length options
- Gold-plated brass housing
- Straight connector, PG13.5 nickel-plated brass locknut included

Models

12-Pin M23 Male Front Mount Receptacles			
Model	Length	Dimensions (mm)	Pinout (Male)
BR-M23M12F13-0.5	0.5 m (1.64 ft)		 1 = White 2 = Brown 3 = Green 4 = Yellow 5 = Gray 6 = Pink 7 = Blue 8 = Red 9 = Orange 10 = Tyrian Purple 11 = Black 12 = Violet
BR-M23M12F13-1	1 m (3.28 ft)		
BR-M23M12F13-2	2 m (6.56 ft)		

12-Pin M23 Female Front Mount Receptacles			
Model	Length	Dimensions (mm)	Pinout (Female)
BR-M23F12F13-0.5	0.5 m (1.64 ft)		 1 = White 2 = Brown 3 = Green 4 = Yellow 5 = Gray 6 = Pink 7 = Blue 8 = Red 9 = Orange 10 = Tyrian Purple 11 = Black 12 = Violet
BR-M23F12F13-1	1 m (3.28 ft)		
BR-M23F12F13-2	2 m (6.56 ft)		

Specifications

Current Rating

4 A

Voltage Rating

300 V AC/DC

Conductors

12 wires; 22 AWG

Construction

Conductor material: PVC

Contact carrier: TPU

Contacts: Gold-plated brass

Housing: Nickel-plated brass

Threading: M23 x 1; PG13.5

Operating Conditions

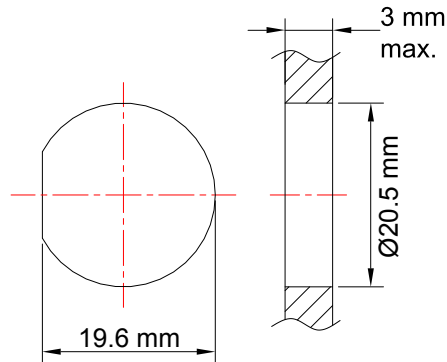
Flexible installation: -15 °C to +80 °C (5 °F to +176 °F)

Fixed installation: -30 °C to +80 °C (-22 °F to +176 °F)



Recommended Panel Cutout

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



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