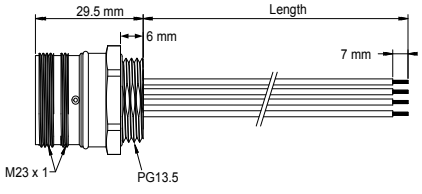
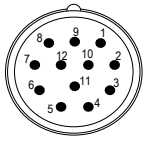
# Features

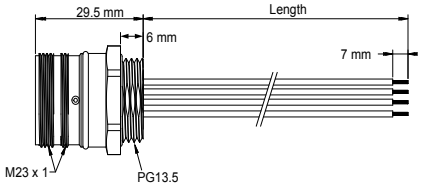
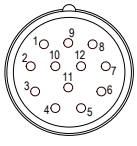
- 12-pin M23 male or female, multiple length options
- Gold-plated brass housing
- Straight connector, PG13.5 nickel-plated brass locknut included

# Models

**12-Pin M23 Male Front Mount Receptacles**

| Model | Length | Dimensions (mm) | Pinout (Male) |
|---|---|---|---|
| BR-M23M12F13-0.5 | 0.5 m (1.64 ft) |  |  |
| 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) |  |  |
| 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)

Original Instructions
24-Apr-25

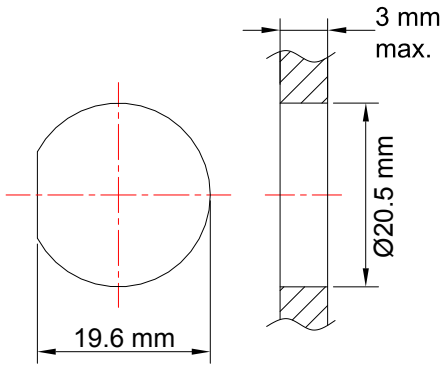
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242998
p/n: 242998 Rev. B

ПРОМЭЛЕКТРОНИКА/ sales@prom-elec.com

# Recommended Panel Cutout

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




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