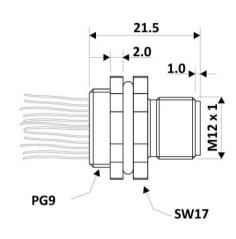




RS Pro M12 Panel Mount Male 12W 100mm, PG9

RS Stock No: 144-7613





All dimensions are in mm.

General Specification

| Rated Operational Voltage | 30 V |
|---------------------------|-------------|
| Current Rating | 1.5A |
| Insulation Resistance | >= 100 MΩ |
| Temperature Range | -25°C +75°C |
| Degree of Protection | IP67 |

Pin Assignment

| Pin No. | Description |
|---------|-------------|
| 1 | Brown |
| 2 | Blue |
| 3 | White |
| 4 | Green |
| 5 | Pink |
| 6 | Yellow |
| 7 | Black |
| 8 | Grey |
| 9 | Red |
| 10 | Violet |
| 11 | Grey / Pink |
| 12 | Red / Blue |

Material Specification Housing Material Brass Ni Plated Contact Cu-Zn **Contact Plating** Gold Flash Nylon 66 **Contact Carrier** O-Ring Neoprene Pole 12 Clamp Nut PG9

| Cable Specification | |
|-----------------------|--------------------|
| Cross Section of Wire | 0.14 sq.mm |
| Termination | Partially Stripped |
| Cable length | 100 mm |