

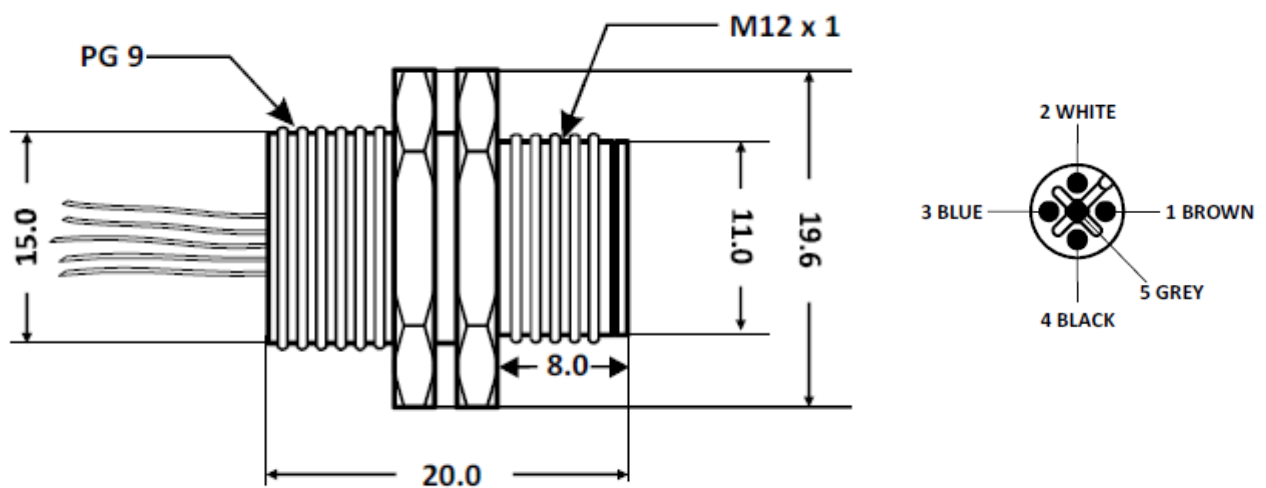
# Datasheet

## Connector Assembly

RS Stock 877-1154



### Dimensions: (mm)



## Specifications

### General Specification

|                           |                            |
|---------------------------|----------------------------|
| Rated Operational Voltage | 60 V                       |
| Current Rating            | 4A                         |
| Insulation Resistance     | $\geq 100 \text{ M}\Omega$ |
| Temperature Range         | -25°C ... +75°C            |
| Degree of Protection      | IP67                       |

### Material Specification

|                  |                 |
|------------------|-----------------|
| Housing Material | Brass Ni Plated |
| Contact          | Cu-Zn           |
| Contact Plating  | Gold Plated     |
| Contact Carrier  | Nylon 66        |
| O-Ring           | Neoprene        |
| Pole             | 5               |
| Clamp Nut        | PG9             |

### Cable Specification

|                       |                    |
|-----------------------|--------------------|
| Cross Section of Wire | 0.34 sq.mm         |
| Termination           | Partially Stripped |
| Cable length          | 200 mm             |