

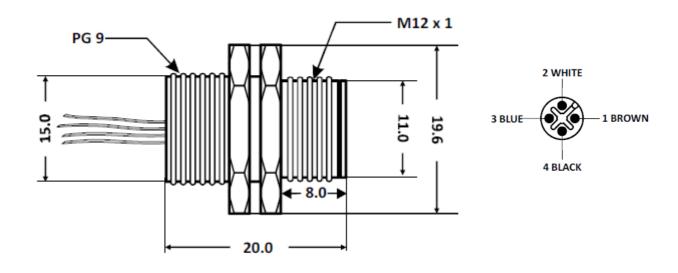
## ENGLISH

## Datasheet Connector Assembly

**RS Stock 877-1145** 



### **Dimensions: (mm)**



RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.



#### **Specifications**

| General Specification     |             |  |  |
|---------------------------|-------------|--|--|
| Rated Operational Voltage | 250 V       |  |  |
| Current Rating            | 4A          |  |  |
| Insulation Resistance     | >= 100 MΩ   |  |  |
| 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             | 4               |
| Clamp Nut        | PG9             |
|                  |                 |

#### **Cable Specification**

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

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