



## **Datasheet**

## RS PRO M12 Male Straight 5 Pin Screw Type Connector

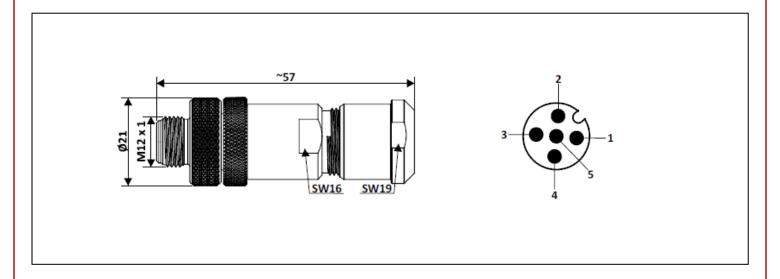
Part No: 2017161



## **Technical Specifications:**

| Rated Operational Voltage | 60 V                     |
|---------------------------|--------------------------|
| Current Rating            | 4 A                      |
| Insulation Resistance     | ≥100 MΩ                  |
| Temperature Range         | -25° +75°C               |
| Coding                    | A-Coded                  |
| Degree of Protection      | IP67                     |
| Housing Material          | Brass Nickel-plated      |
| Contact                   | Cu-Zn                    |
| Contact Plating           | Nickel-plated            |
| Contact Carrier           | Nylon 66                 |
| O-ring                    | Neoprene                 |
| Coupling Nut              | Brass Nickel-Plated      |
| Housing Colour            | Silver                   |
| Termination               | Screw Type (1 Sqmm Max.) |

| Pole           | 5                |
|----------------|------------------|
| Cable Diameter | 3.5 - 6 mm (PG7) |



**Quality Standard:** IEC 61076-2-101







