

# **FEATURES**

- Tinned Copper
- Silicone rubber insulation
- Construction sites, Car engines, Aeroplanes, Petrol stations
- 0.8 mm wall thickness

# RS PRO BLUE SILICONE RUBBER WIRE,16/0.2MM 25M

RS Stock No.: 2483620



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



## **Product Description**

- Brought to you by RS PRO, Tinned copper conductors covered with 0.8 mm wall thickness silicone rubber. These cables will satisfy a wide number of applications related to medical, electronic or electrical equipment which may be operated in environmental conditions.
- Perfect in situations where ozone, corona discharge, radiation, heat, weathering or the normally adverse effects of a wide range of oils, solvents, etc. may be encountered. All models are highly reliable and excellent quality

#### **General Specifications**

Conductor Strands( $\pm 0.008$ mm) 16/0.2mm

Cross Sectional Area
Conductor Material
Core of Conductor

Insulation Material Silicone Rubber

Insulation Thickness 0.8mm
Insulation Diameter(±0.15mm) 2.6mm

Insulation Colour | Blue

### **Electrical Specifications**

Conductor DC Resistance 40.1 µ/km max @ +20 °C

**Voltage Rating** 750V **Current Rating** 3A

Maximum Operating Temperature 180°C

Minimum Operating Temperature -60°C

**Approvals** 

Compliance/Certifications RoHS

**Declarations** REACH

# Silicone Rubber Wire

