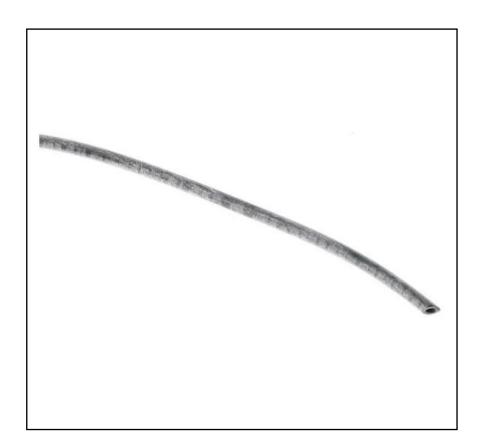


FEATURES

- High operating temperature of -60 to 180°
- Flexible and elastic
- Ozone and UV resistant
- Fungus resistant
- Self-extinguishing

RS PRO Silicone Rubber Black Protective Sleeving, 1.2mm Diameter, 15m Length

RS Stock No.: 252-1688



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

From RS PRO a range of high-quality silicone rubber cable sleeving or cable tubing for both insulating, protecting and managing your cable and wire harness applications. This silicone sleeving is both flexible and elastic making it ideal for use with cable applications in confined spaces. The silicone rubber is post cured to give it extra stability and is able to withstand high temperatures as well as being both ozone and UV resistant. These properties enable this cable sleeve to be used in demanding and critical environments. The sleeve is easy to apply, simply cut to size and route your electrical wires or cables through the sleeve

General Specifications

Material	Silicone Rubber	
Colour	Black	
Braided	No	
Fire Behaviour	Self-extinguishing	
Applications	Laboratories, Chemical processing, Appliance manufacturing, Medical and pharmaceutical, Automotive and marine applications, Building and construction industry, Food and beverage industries	

Mechanical Specifications

Sleeve Diameter	1.2mm
Sleeve Length	15m
Wall Thickness	0.5mm

Property	Typical Value
Dielectric Strength	20kV/mm
Tensile Strength	60kg/cm2
Elongation at Break	250%



Operation Environment Specifications

Operating Temperature Range	-60°C to 180°C
Minimum Operating Temperature	-60°C
Maximum Operating Temperature	180°C

Approvals

Compliance/Certifications	RoHS Compliant
Standards Met	BS 2848 180T



DIMENSIONS		
Supplied	Wall Thickness	
Diameter (mm)	(mm)	
0.5	0.5	
1	0.5	
1.5	0.5	
2	0.5	
3	0.5	
4	0.5	