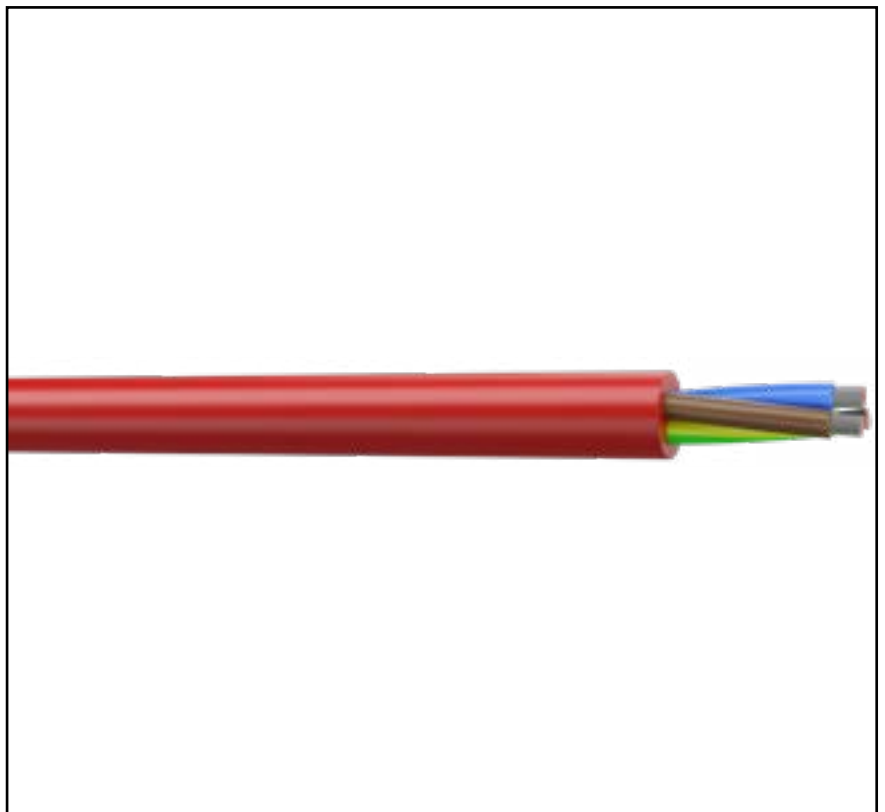


Features

- Excellent resistance to high temperatures
- Good resistance to industrial oils, greases and chemicals

High temperature silicone cable

RS Stock NO : 1368186



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

SIHF cables, silicone elastomer insulation and sheath, are designed for applications subject to large variations in temperature, from -60°C to +180°C, such as steelworking, wiring of heating equipment.

Général specifications

French Fire Standard	NF C32-070 Cat. C2
International Fire Standard	IEC 60332-1
Number of conductor	2
Section	1,50 mm ²
Coulor	Red

Mechanical Specifications

Conductor material	Tinned copper
Insulation materials	Silicone elastomer
Insulation marking mode	HD 308 S2
Type of core assembly	Helical, conductors assembled in layers
Type of outer sheath	Silicone
Outer sheath colour	Brick red
Radius of curvature in fixed installation	7 x Ø
Radius of curvature in mobile installation	15 x Ø

Electrical Specifications

Voltage (U0/U) AC	300 V / 500 V
Test voltage	2 kV
Conductor resistance	≤ 13.7 Ω/km

Cassification

eCl@ss (Version)	
UNSPC (Version)	

Homologations

Declarations	
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Similar Products

Stock No.	Brand	Product Name	Attribute 1	Attribute 2	Attribute 3

Connection Diagrams / Assembly Diagrams / Illustrations / Accessories