

Features

- High flexibility
- Resistance to oils and abrasion
- UV resistance

Flexible power cable

RS Stock NO: 2010519



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

H07RN-F rubber elastomer cables have the feature of being flexible, resistant to oils, to bad weather and to mechanical attacks.

They are used to connect electrical equipment in demanding industrial environments.

Général specifications

French Fire Standard	NF C32-070 Cat. C2
International Fire Standard	IEC 60332-1
Number of conductor	3
Section	4 mm ²
Coulor	Black

Mechanical Specifications

Conductor material	Bare copper				
Insulation materials	Elastomer type EI4				
Insulation marking mode	HD 308 S2				
Type of core assembly	Helical, conductors assembled in layers				
Type of outer sheath	Elastomere				
Outer sheath colour	black				
Radius of curvature in fixed installation	8 x Ø				
Temperature Fixed Use (-x°C / +x°C)	-40°C / +60°C				

Electrical Specifications

Voltage (U0/U) AC	450 V / 750 V
Test voltage	2.5 kV
Conductor resistance	≤ 4.95 Ω/km



Cassification

eCl@ss (Version)	
UNSPC (Version)	

Homologations

Declarations	
Manufacturing standard	EN 50525-2-21

Similar Products

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

Connection Diagrams / Assembly Diagrams / Illustrations / Accessories