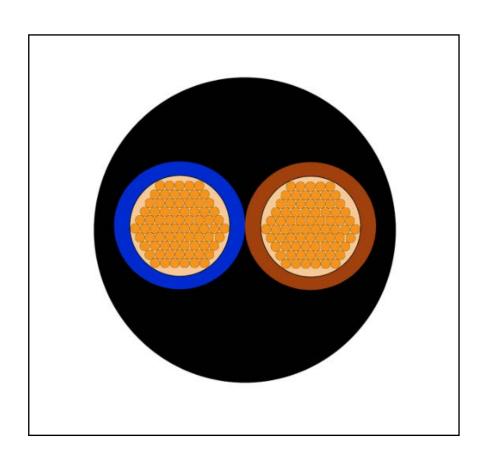


FEATURES

- Low cost
- Excellent insulation properties
- Flexible
- Stable, robust and durable
- Oil resistant

RS PRO 2 Core 0.75 mm² Mains Power Cable, Black Polyvinyl Chloride PVC Sheath 100, 6 A 300 V, 2182Y H03VV-F

RS Stock No.: 775-5845



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 high-quality light duty harmonised H03VVH2-F flexible mains power cable with PVC insulation and a PVC jacket. This mains cable has a voltage rating of 300 V and is designed for use indoors for wiring in mobile and lightweight household and office applications.

General Specifications

Туре	2182Y		
Harmonised Code	H03VV-F		
Sheath Material	Polyvinyl Chloride PVC		
Sheath Colour	Black		
Applications	Computer and office equipment, Kitchen appliances such as toasters, Household appliances such as vacuum cleaners and washing machines, Radios and music centres, Table lamps and floor lamps, Hair dryers, Electrical cooking or heating apparatus		

Electrical Specifications

Current Rating	6A
Voltage Rating	300V
Insulation Material	PVC
Conductor Material	Copper
Conductor Resistance	39 Ω/km



Mechanical Specifications

Length	100m
Cross Sectional Area	0.75 mm²
American Wire Gauge	18AWG
Outer Diameter	5.4mm
Number of Cores	2
Conductor Strand Type	Stranded

Operation Environment Specifications

Maximum Operating Temperature	+70°C

Approvals

Compliance/Certifications	2011/65/EU and 2015/863
Standards Met	Euroclass Eca



Electrical & Mains Power Cables



Dimensions, Weights and Electrical Properties:

Nominal cross- section	Diameter (approx)	Weight (approx)	Resistance at 20c	In Air at 30c
mm2	mm	Kg/km	Ohm/km	A
2x0,75	5,40	43,87	26	6