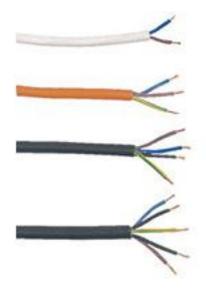


ENGLISH

Datasheet

RS Pro BASEC 2 Core White Unscreened 3182Y Stranded PVC Mains Power Cable H05VV-F, 1 mm² CSA 10 A 100m, 500 V

RS Stock No: 491-960



Product Details

RS Pro BASEC 2 core unscreened stranded PVC mains power cable in white colour, is 100 m long with 1 mm² cross sectional area. The power cable has 10 A of current rating and 500 V of voltage rating. This harmonised, flexible power cable is suitable for indoor installations. The power cable meets BS6500, CENELEC HD21.5 and BASEC standards.

Features and Benefits

- Flexible cordage
- Suitable for use in homes, offices etc
- Copper conductor

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.



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Specifications:	
American Wire Gauge	17 AWG
Cable Shape	Multicore
Conductor Material	Copper
Conductor Resistance	19.5 Ω/km
Conductor Strand Type	Stranded
Core Strands	32/0.2 mm
Cross Sectional Area	1 mm²
Current Rating	10 A
Drain Wire	No
Harmonised Code	H05VV-F
Insulation Material	PVC
Length	100 m
Maximum Operating Temperature	+70°C
Minimum Operating Temperature	-15°C
Number of Cores	2
Number of Strands	32
Operating Temperature Range	-15 to +70°C
Outer Diameter	7.5 mm
Reel Length	100 m
Screened/Unscreened	Unscreened
Sheath Colour	White
Sheath Material	PVC
Size of Strands	0.2 mm
Standards Met	BS 6500, BASEC, CENELEC HD21.5, RoHS Compliant
Туре	3182Y
Voltage Rating	500 V

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