



ENGLISH

Datasheet

Stock No: 811-4380

RS Pro BASEC 3 Core Grey Unscreened 3183Y Stranded PVC Power Cable H05VV-F, 4 mm² CSA 25 A, 300 V



Image representative of range

Product Details

BASEC approved H05VVF/3183Y 3 Core Cable

Flexible, 3 core cable with fine stranded copper conductors.

Features and Benefits

- PVC sheath
- PVC insulation

Applications

- Household applications
- Covered, dry, steamed and humid areas where low mechanical stress exists

Flexible PVC Cable

Specifications:

Number of Cores	3
Cross Sectional Area	4 mm ²
Sheath Colour	Grey
Current Rating	25 A
Voltage Rating	300 V
Outer Diameter	11.8mm
Sheath Material	Polyvinyl Chloride PVC
Harmonised Code	H05VV-F
Type	3183Y
Minimum Operating Temperature	-50°C
Maximum Operating Temperature	+70°C
Screened/Unscreened	Unscreened
Conductor Strand Type	Stranded
Number of Strands	56
Insulation Material	PVC Type T11 to BS7655
Conductor Resistance	4.95 Ω/km
Size of Strands	0.3 mm
Core Strands	56/0.3 mm
Standards Met	BASEC
American Wire Gauge	11 AWG
Conductor Material	Copper