

Datasheet

Stock No: 536-221

RS Pro 2 Core Unscreened 3182Y Grey Mains Power Cable PVC



H05VV-F type cables

- H05VV-F (300 / 500 V) flexible cables are generally used to supply various domestic devices
- These cables should not be used to power heat-producing devices (in this case use H05RR-F, H05RN-F or H07RN-F cables)
- Round cables with Class 5 flexibility

Standards

NFC 32-201, HD 21.5, IEC 227.5

Flexible PVC Cable

Specifications:

Number of Cores	2
Cross Sectional Area	1 mm ²
Sheath Colour	Grey
Voltage Rating	300 V, 500 V
Reel Length	100m
Outer Diameter	7.5mm
Sheath Material	Polyvinyl Chloride PVC
Harmonised Code	H05VV-F
Type	3182Y
Minimum Operating Temperature	+5°C
Maximum Operating Temperature	+60°C
Screened/Unscreened	Unscreened
Conductor Strand Type	Solid
Drain Wire	Yes
American Wire Gauge	17 AWG
Cable Shape	Multicore
Insulation Material	PVC
Bedding Material	PVC
Conductor Material	Copper