

**Datasheet** 

**ENGLISH** 

# RS Pro Core Black 3183Y Mains Power Cable

Stock No: 491-986



#### 318-Y Flexible Cable H05VV-F

A harmonised, flexible wiring cable for indoor installations.

#### Features and benefits

- ·Flexible cordage
- ·Suitable for use in homes, offices etc.
- ·Not suitable for industrial purposes

### **Approvals**

BS6500, CENELEC HD21.5 and BASEC

Flexible PVC Cable





## **Specifications**

Number of Cores = 3

Cross Sectional Area = 4 mm<sup>2</sup>

Sheath Colour = Black

Current Rating = 25 A

Voltage Rating = 500 V

Outer Diameter = 11.8mm

Sheath Material = Polyvinyl Chloride PVC

Harmonised Code = H05VV-F

Type = 3183Y

Minimum Operating Temperature = -15°C

Maximum Operating Temperature = +70°C

Screened/Unscreened = Unscreened

Conductor Strand Type = Stranded

Number of Strands = 60

Conductor Resistance =  $4.95 \Omega/km$ 

Drain Wire = No

Insulation Material = PVC

American Wire Gauge = 11 AWG

Length = 100m

Conductor Material = Copper

Standards Met = BS EN 50525

Core Strands = 60/0.25 mm

Size of Strands = 0.25 mm