

## Datasheet

**RS Pro 3 Core 1.5 mm<sup>2</sup> Mains Power Cable, Black Polyvinyl Chloride PVC Sheath 100m, 16 A 300 V, 500 V, 3183Y H05VV-F**  
RS Stock No : **775-6123**



## Construction

### Conductor

Class 5 flexible copper conductor according to BS EN 60228  
(previously BS 6360)

### Insulation

PVC (Polyvinyl Chloride) Type TI2 according to BS EN 50363

### Sheath

PVC (Polyvinyl Chloride) Type TM2 according to BS EN 50363



## Characteristics

### Voltage Rating ( $U_0/U$ )

300/500V

### Temperature Rating

Flexed: 5°C to 70°C

### Minimum Bending Radius

Flexed: 8 x overall diameter

### Core Identification

3 core:  Green/Yellow  Blue  Brown



### Sheath Colour

 Black

## CABLE STANDARDS

BS EN 50525-2-11 (previously BS 6500), BASEC

Approved, BS EN/IEC 60332-1-2



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