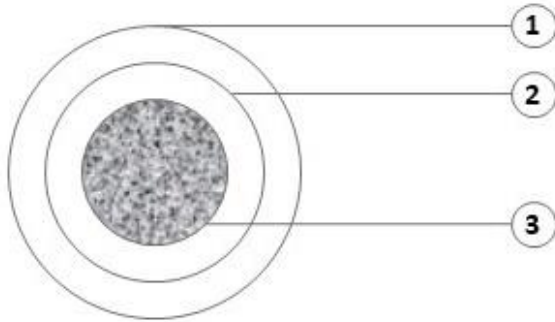


## Single Conductor Cables Double-Insulated in 90 °C PVC Product Range: *PVCPVC*



### SCHEMATIC DRAWINGS

*Single core construction*



### CABLE CONSTRUCTION

1. 90°C PVC insulation
2. 90°C PVC insulation
3. Tinned copper core

### Characteristics

<b>Voltage Rating (U<sub>0</sub>/U):</b>	300/300 V <sub>ac</sub>
<b>Working Temperature:</b>	90 °C

Flexform Product Code	Size Conductor [mm <sup>2</sup> ]	Conductor Stranding [N° x mm]	Outer Diameter [mm]	Colour
PVCPVC-002	1 x 0.50	19 x 0.18	1.9 ± 0.2	Optional*
PVCPVC-003	1 x 0.75	19 x 0.224	2.2 ± 0.2	Optional*

\* **Colour options:** Blue, brown, yellow/green

#### Cable Standards

BS EN 50363-3: 2005+A1:2011  
BS IEC 60228:2004  
BS IEC 60332-1-2:2004+A1:2016  
Low Voltage European Directive No. 2014/35/UE.

#### Stranding of Conductor

Tinned copper

#### Insulation

90°C PVC insulation

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*In order to improve our products, the information contained in this technical datasheet can be changed without notice. Please check periodically with our office, the date and issue number.*