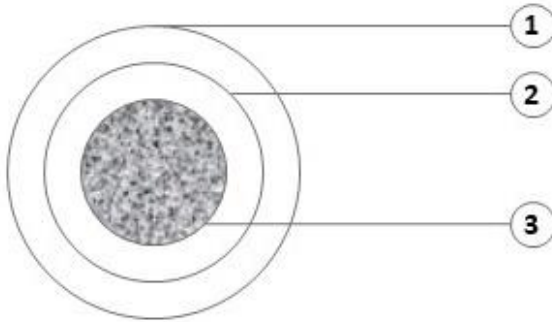


Single Conductor Cables Double-Insulated in 90 °C PVC Product Range: *PVC-D*



SCHEMATIC DRAWINGS

Single core construction



CABLE CONSTRUCTION

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

Characteristics

Voltage Rating (U₀/U):	300/300 V _{ac}
Working Temperature:	90 °C

Flexform Product Code	Size Conductor [mm ²]	Conductor Stranding [N° x mm]	Outer Diameter [mm]	Colour
PVC-002/D	1 x 0.50	19 x 0.18	1.9 ± 0.2	Optional*
PVC-003/D	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

Revision Date:
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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.