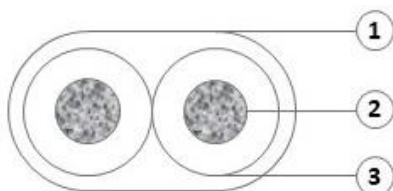


Multi-Conductor Cable Insulated in Transparent 180 °C FEP + 90 °C PVC Product Range: *CCF*



SCHEMATIC DRAWING

Flat 2 core construction

CABLE CONSTRUCTION

1. 90 °C PVC sheath
2. Flexible tinned copper conductor
3. 180 °C FEP insulation



Characteristics

Voltage Rating (U₀/U):	300 / 300 V _{ac}
Temperature Range:	-100 °C ÷ +180 °C (FEP insulated cores) -100 °C ÷ +90 °C (external PVC sheath)

Flexform Product Code	Size Conductor [mm ²]	Conductor Stranding [N° x mm]	Outer Diameter [mm]
CCF-544	2 x 0.75	19 x 0.23	3.0 x 4.7 ± 0.2

Cable Standards
 DIN VDE 0207 part 6: 2004-10
 DIN VDE 0250 part 106: 1982-10 e
 Low Voltage European Directive No. 2014/35/UE.

Stranding of Conductor
 Concentric flexible tinned copper conductor.

Insulation
 200 °C FEP insulation.

Core Identification
2 Core: Transparent ○ Transparent ○

Outer Sheath
 Clear 90 °C PVC sheath.

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.