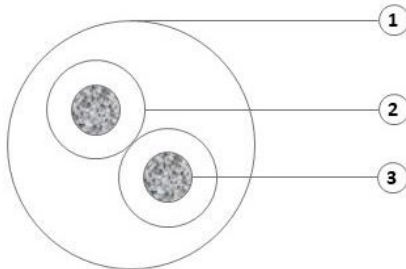


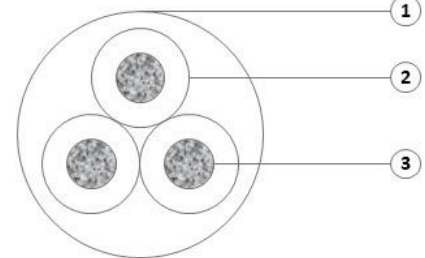
Multi-Conductor Cable for LEDs Applications Insulated in FEP + PVC Product Range: *LED*



SCHEMATIC DRAWING

Left: 2 core construction

Right: 3 core construction



CABLE CONSTRUCTION

1. 90 °C PVC outer insulation
2. 180 °C FEP inner insulation
3. Tin-plated copper conductor

Characteristics

Working Voltage:	60 V
Working Temperature:	90 °C for the sheath 180 °C for the cores

Flexform Product Code	Size Conductor [mm ²]	Conductor Stranding [N° x mm]	Outer Diameter [mm]	Colour
LED-001	2 x 0.35	7 x 0.254	3.6 ± 0.2	Black
LED-002	2 x 0.50	19 x 0.18	3.9 ± 0.2	Black

Stranding of Conductor

Tin-plated copper conductor

Insulation/Sheath

180 °C FEP core insulation and 90 °C PVC sheath

Core Identification

2 Core: Red ● Black ●

Revision Date:
17/08/2022

Issue No.
1.1

Page:
1 of 1

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.