

LIF12Y11Y 7x0.25 sqmm UL 20549

Conductor:

- Core: 7 x 0,25 qmm
- Material: bare copper strands, Cu-ETP1, CW003A, according to DIN EN 13602
- construction: 32 x 0,10 mm according to DIN VDE 0295, IEC 06228 or HD 383

Core insulation

- Material: TPE-E (Hytrel 7246) halogen-free
- Hardness: shore D72 (+/-2)
- core diameter: 1,15mm +/- 0,1mm
- Core colours: DIN 47100
- Stranding direction: Z
- Type of stranding: core filler / 1 bearing 7 cores
- Talcum: heavily talcum
- further stranding elements: filling elements made of non-shrinking material

Jacket

- Material: PUR full jacket
- Hardness: shore A88 (+/-3)
- Extrusion: with gusset filling / firmly overmoulded
- Conductor diameter: 5,4mm (+/-0,3)
- Jacket colour: black (approx. RAL 9005) fully colored
- Jacket quality: outer sheath matted, low-adhesion, satin appearance flame retardant according to UL 1581 Sec. 1061

Article 4607025110 suitable for spiral cable article number 9450702510 / 9450702511

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- Further formats available on request
 - All data and products subject to change