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Typ

LiYCY
X x 0,14 mm²

Nominal voltage

0,14 – 0,34 350 V
as of / de 0,50 300 / 500 V

Test voltage

0,14 – 0,34 2000 V
as of / de 0,50 3500 V

Temperature range

- 10° C + 80° C

Radiation resistance

80 Mrad

Min. bending radius

12 x Ø

Insulation resistance

> 200 MOhm x km

Conductor

Flexible bare copper acc. To VDE 0295 class 5
exceptions 0,14 mm² class 6 column 4 and 0,34 mm² class 3
column 2)

Conductor resistance

< 142 Ohm/km (0,14mm²)
< 59 Ohm/km (0,34 mm²)
< 25 Ohm/km (0,75 mm²)
< 10 Ohm/km (2,00 mm²)
< 5 Ohm/km (4,00 mm²)

Insulation

PVC flame retardant acc. to CEI 20-22 and IEC 332-3C

Screen

Tinned copper braid, coverage approx. 85%

Jacket

PVC flame retardant acc. to CEI 20-22 and IEC 332-3C, grey
RAL 7001

Capacitance

cond./cond. Approx. 130 pF/m

Technische Änderungen unter Vorbehalt.