

■ Cable type 3 - 10x0,14 LiYCY

10 conductors 0,14mm² with overall copper screen LiYCY (963682)



Construction :

Conductor :

Bare copper strands

Insulation :

PVC

Colour code :

DIN 47100

Stranding :

In layers

Wrapping :

PETP foil

Screen :

Tinned copper braiding

Sheath material :

PVC

Sheath colour :

Grey

Technical specifications :

Peak operating voltage :

max. 350V

Minimum bending radius :

Fixed laying : 5 x d

Flexible application : 10 x d

Radiation resistance :

8×10^7 cJ/kg

Temperature Range :

Fixed laying : -30/+70°C

Flexible application : -5/+70°C

Fire Performance :

flame retardant and self-extinguishing
(IEC 60332-1-2 + EN60332-1-2)

Absence of harmful substances :

RoHS compliant

**No. of Cores x
cross section**
(n x mm²)

10 x 0,14

Outer diameter
+/- 5%
(mm)

5,8

Copper figure
(kg/km)

29,0

Cable weight
approximation
(kg/km)

65,0

