

■ Cable type 10 - 25x0,14 LiYCY

25 conductors 0,14mm² with overall copper screen LiYCY (963684)



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)

25 x 0,14

Outer diameter

+/- 5%
(mm)

8,6

Copper figure

(kg/km)

78,0

Cable weight

approximation
(kg/km)

102,0

