

■ Cable type 26 - 4x0,25 LiYCY

4 conductors 0,25mm² (AWG23) with overall copper screen LiYCY (963898)



Construction :

Conductor :

Bare copper strands

Insulation :

PVC

Colour code :

DIN 47100

Stranding :

In layers

Separator :

PETP foil

Screen :

Tinned copper braiding
with a tinned copper drain wire (0,34mm²)

Sheath material :

PVC

Sheath colour :

Grey or beige

Technical specifications :

Peak operating voltage :

Max. 500V

Minimum bending radius :

Fixed laying : 5 x d

Flexible application : 10 x d

Absence of harmful substances :

RoHS compliant

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)

Resistances :

Radiation : 8 x 10⁷ cJ/kg

To a large extent resistant to Oil, Solvents, Acids, Lyes

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

4 x 0,25

Outer diameter
+/- 5%
(mm)

4,4

Copper figure
(kg/km)

22

Cable weight
approximation
(kg/km)

31

