

■ Cable type 42 - 20x0,14 LiYY

20 conductors 0,14mm² (AWG26) LiYY (963919)



Construction :

Conductor :

Bare copper strands

Insulation :

PVC

Colour code :

DIN 47100

Stranding :

In layers

Sheath material :

PVC

Sheath colour :

Grey or beige

Technical specifications :

Peak operating voltage :

Max. 350V

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 : 8×10^7 cJ/kg

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

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

20 x 0,14

Outer diameter
+/- 5%
(mm)

6,6

Copper figure
(kg/km)

26,9

Cable weight
approximation
(kg/km)

65

