

■ Cable type 52 - 2x0,75 H05VV-F

2 conductors 0,75mm² (18AWG) H05VV5-F acc. to EN 50525-2-51 (964034)



Construction :

Conductor :

Bare copper strands

Insulation :

PVC

Colour code :

VDE 0293-1

Stranding :

Parallel

Separator :

PETP foil

Screen :

Tinned copper braiding

Sheath material :

PVC

Sheath colour :

Grey or black

Technical specifications :

Peak operating voltage :

Max. 300V / 500V

Minimum bending radius :

Fixed laying : 3 x d

Flexible application : 5 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 :

Oil : TM5 acc. to EN 50363-4-1

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

2 x 0,75

Outer diameter
+/- 10%
(mm)

7

Copper figure
(kg/km)

13,4

Cable weight
approximation
(kg/km)

70,0

