



new

Type Cable structure

Conductor material:
Core insulation:
Sheath material:
Cable external diameter:
Sheath colour:

Video Cables 3x(0,6/2,8)

Copper, bare
Cell PE
PVC
approx. 12,9 mm
Black

Electrical data

Characteristic impedance:
Inner conductor resistance max.:

75 Ohm
65 Ohm/km

Technical data

Weight:
Min. bending radius for laying:
Operating temperature range min.:
Operating temperature range max.:
Copper weight:

approx. 178,0 kg/km
130 mm
-25°C
+70°C
49,0 kg/km

Norms

Halogen-free acc. to EN 50267-2-3

Part No.	Structure	Outer diameter ca. mm	Cop. weight kg / km	Weight ca. kg / km
400068	3x(0,6/2,8)	12,9	49,0	178
400069	4x(0,6/2,8)	14,1	65,0	214
400070	5x(0,6/2,8)	15,3	81,0	259
400071	6x(0,6/2,8)	16,7	97,0	295
400072	7x(0,6/2,8)	16,7	113,0	310

Dimensions and specifications may be changed without prior notice.

Application

The multi-core, coaxial HELUKABEL® video cable is distinguished by 75 Ohm, cell PE insulation, AL foil and braided shielding, PVC element sheath and outer sheath. Alternative we also offer a halogen-free and flame-resistant version. As example it is suitable for the parallel transmission of signals (e.g. RGB).