



USE OF CABLE

halogen-free lift control cable with textile supporting element for medium mechanical stress. Suitable for dry and humid rooms.



SPECIAL FEATURES

- notable protection to people and property value
- free from lacquer damaging substances and silicone (during production)
- halogen-free

REMARKS

- conform to RoHS
- conform to 2014/35/EU-Guideline ("Low-Voltage Directive") CE
- We are pleased to produce special versions, other dimensions, core and jacket colours on request.
- Available accessory you'll find on pages 15.35.XX

PRODUCT INFORMATION

Conductor material:	Bare copper strand
Conductor class:	Acc. to DIN VDE 0295 class 6 resp. IEC 60228 cl. 6
Core insulation:	Special thermoplastic compound
Core identification:	Acc. to VDE 0293 black with white numerals with GNYE
Stranding:	Cores stranded in layers
Outer sheath:	PUR
Sheath colour:	Black, RAL 9005
Rated voltage:	Uo/U 300/500 V
Testing voltage:	3 kV
Current-carrying-capacity:	Acc. to DIN VDE, see Technical Guideline
Min. bending radius fixed:	12 x d
Min. bending radius moved:	12 x d
Operat. temp. fixed min/max:	-50 °C / +90 °C
Operat. temp. moved min/max:	-30 °C / +90 °C
Burning behavior:	Self-extinguishing and flame retardant acc. to IEC 60332-2-2
Resistant to oil:	Acc. to EN 60811-404
Suspension height:	Max. 50 m
Standard:	Similar to DIN VDE 0282

ITEM OVERVIEW

Product No.	Dimension [n x mm ²]	Outer-Ø [mm]	Cu-Index [kg/km]	Weight [kg/1.000]	sheath colour	Variant
3001244	18 G 1	17,2 - 18,4	172,80	423,00	black	V0: K12YSTU11Y-JZ
3001245	24 G 1	15,5 - 16,7	230,40	430,00	black	V0: K12YSTU11Y-JZ