



### USE OF CABLE

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



### SPECIAL FEATURES

- KYSTY: without sustain braid
- KYSTUY: with sustain braid
- free from lacquer damaging substances (during production)

### 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 5/6 resp. IEC 60228 class 5/6
Core insulation:	PVC
Core identification:	Acc. to VDE 0293 black with white numerals with GNYE
Stranding:	Stranded to layers
Outer sheath:	PVC
Sheath colour:	Black, RAL 9005
Rated voltage:	Uo/U: 300/500 V
Testing voltage:	2 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:	KYSTY: -30 °C / +70 °C; KYSTUY: -40 °C / +70 °C
Operat. temp. moved min/max:	KYSTY: -5 °C / +70 °C; KYSTUY: -30 °C / +70 °C
Burning behavior:	Self-extinguishing and flame retardant acc. to IEC 60332-1
Standard:	Similar to DIN VDE 0250

## ITEM OVERVIEW

Product No.	Dimension [n x mm <sup>2</sup> ]	Outer-Ø [mm]	Cu-Index [kg/km]	Weight [kg/1.000]	sheath colour	Variant
3001060	7 G 1	11,0	67,20	195,00	black	V1: KYSTY
3000214	9 G 1	12,8	86,40	230,00	black	V1: KYSTY
3001213	18 G 1	17,5	172,80	355,00	black	V1: KYSTY
3001214	24 G 1	19,5	230,40	465,00	black	V1: KYSTY
3001215	30 G 1	23,8	288,00	660,00	black	V1: KYSTY
3000225	12 G 0,75	16,2	86,40	277,00	black	V2: KYSTUY
3001219	9 G 1	15,4	86,40	288,00	black	V2: KYSTUY
3000226	12 G 1	18,7	115,20	385,00	black	V2: KYSTUY
3000228	18 G 1	19,0	172,80	480,00	black	V2: KYSTUY
3000227	24 G 1	22,3	230,40	630,00	black	V2: KYSTUY
3000229	30 G 1	24,4	288,00	785,00	black	V2: KYSTUY
3001220	36 G 1	26,5	345,60	950,00	black	V2: KYSTUY