

LIFT CABLES

PENDANT ROUND LIFT 733 UL

pendant control cable up to 60 mt.



Construction:

Conductor:	finely stranded red copper acc.to ASTM B-3 or ASTM B-174
Insulation:	PVC/Nylon special compound
Cores color:	acc. to ICEA Method 1-E2 (K-2)
Central unit:	PVC filler
Stranding:	in layers
Wrapping:	mylar tape
Outer sheath:	yellow (similar to RAL 1021), PVC compound

Resistance:



Self-extinguishing and flame retardant acc. to:

DIN VDE 0482 part 265-2-1
EN 50265-2-1
IEC 60332-1-2
UL type MTW, VW-1,
CSA AWM, FT-1

Technical data:

Nominal voltage:	U ₀ /U 600 V
Test voltage:	2 kV
Temperature range:	(UL) / c(UL)
<i>Fixed laying:</i>	-25°C up to +90°C
<i>Flexible application:</i>	-25°C up to +90°C
Min. bending radius:	10 x D

Features:

UL 90°C 600 V
CSA AWM I/II A/B 90°C 600 V

Part no.	No. of cores x cross section n x mm ²	Outer-Ø inches/mm ± 10%	Cable weight approx. Lbs/Mft-kg/km	Max. tensile strength N	AWG no.®)
07050FYU081A16	8G1,5	0,479 - 12,2	158 - 235	1000	16
07050FYU121A16	12G1,5	0,566 - 14,4	217 - 323	1000	16
07050FYU161A16	16G1,5	0,605 - 15,4	255 - 380	1000	16
07050FYU241A16	24G1,5	0,755 - 19,2	-	1000	16
07050FYU301A16	30G1,5	0,803 - 20,4	-	1000	16
07050FYU361A16	36G 1,5	0,905 - 23	-	1000	16

Other dimensions and colors available on request.