

# PENDANT CABLES

## LIFT-IS UL Central

UL Type STOOW Cable / CSA STOOW AWM / 600V 105°C / FTI



### Construction:

- Conductor:** Flexible red copper
- Insulation:** PVC compound
- Cores color:**  
 1st core: yellow  
 2nd core: blue  
 3rd core: brown  
 4th core: red  
 5th core: orange  
 6th core: white  
 7th core: purple
- Central supporting unit:** central galvanized steel core A 1/16" (7x7)
- Stranding:** in layers around central supporting unit
- Outer sheath:** yellow (similar to RAL 1021), PVC compound, oil resistant

### 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:** Uo/U 600 V
- Test voltage:** 2 kV
- Temperature range:**  
*Fixed laying:* up to +105°C **UL/CSA:** +90°C  
*Flexible application:* up to +105°C **UL/CSA:** +90°C
- Min. bending radius:** 10 x D

### Features:

- UV, ozone and moisture resistance
  - low abrasion
  - high notch resistant
- UL Pendant 600 V 90°C**  
**UL type MTW**  
**CSA AWM 600 V 90°C**

Part no.	No. of cores x cross section n x AWG	Outer-Ø inches/mm ± 10%	Cable weight approx. Lbs/Mft-kg/km
03300FYK030A16	3x16	0,514 - 13,1	100 - 149
03300FYK050A16	5x16	0,554 - 14,1	173 - 257
03300FYK070A16	7x16	0,592 - 15	185 - 275

Other dimensions and colors available on request.