

# LIFT-1S UL Central

UL Type ST00W Cable / CSA ST00W AWM / 600V 105°C / FT1



ELETTROTEK KABEL® LIFT-1S UL Central  
UL Pendant 600V 90°C; UL  
Type MTW; CSA AWM 600V 90°C

## Construction:

<b>CONDUCTOR:</b>	EXTRA FINELY STRANDED RED COPPER, CLASS M
<b>INSULATION:</b>	PVC COMPOUND
<b>CORES COLOR:</b>	1ST CORE: YELLOW 2ND CORE: BLUE 3DT CORE: BROWN 4TH CORE: RED 5TH CORE: ORANGE 6TH CORE: WHITE 7TH CORE: PURPLE
<b>CENTRAL SUPPORTING UNIT:</b>	CENTRAL GALVANIZED STEEL CORE A 1/16" (7X7)
<b>STRANDING:</b>	IN LAYERS AROUND CENTRAL SUPPORTING UNIT
<b>OUTER SHEATH:</b>	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:

<b>NOMINAL VOLTAGE:</b>	U <sub>0</sub> /U 600 V
<b>TEST VOLTAGE:</b>	2 kV
<b>TEMPERATURE RANGE:</b>	
FIXED LAYING:	UP TO +105°C <b>UL/CSA:</b> +90°C
FLEXIBLE APPLICATION:	UP TO +105°C <b>UL/CSA:</b> +90°C
<b>MIN. BENDING RADIUS:</b>	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	3 x 16	0,514 - 13,1	100 - 149
03300FYK050A16	5 x 16	0,554 - 14,1	173 - 257
03300FYK070A16	7 x 16	0,592 - 15	185 - 275

Other dimensions and colors available on request.