

PENDANT CABLE

UL Pendant Cable / Type MTW / CSA AMW / 600V 90° / VW1 / FT1



Construction

Conductors: Flexible Stranded bare Copper Conductors
 Insulation: PVC/Nylon Insulation
 Jacket: Yellow PVC (black on request)
 Color: Per ICEA Method1, Table E-2 with one Green/Yellow ground conductor

Features

- Flexible construction
- Durable Oil Resistant Outer Jacket

Approvals

- UL Pendant 600V 90° C
- Type MTW
- CSA AWM 600V 90° C

Technical details

Temperature range: 90°
 AC Voltage Rating: 600 V

Application

For use in Hoist and Pendant applications. Rated for continuous use up to 90° C.

WITH STEEL MESSENGERS (External Dual Strain Relief)

Part Number	N. of Cores	Conductor AWG	Conductor Stranding	Insulation Thickness Inch (mm)	Jacket Thickness Inch (mm)	OD Inch (mm)	Cable Wt lbs/Mft (kg/km)
621080150UL	8	16	65/34	0.021 (0.53)	0.053 (1.35)	0.490 (12.45)	216 (321)
621120150UL	12	16	65/34	0.021 (0.53)	0.063 (1.60)	0.566 (14.38)	260 (387)
621160150UL	16	16	65/34	0.021 (0.53)	0.063 (1.60)	0.624 (15.85)	315 (469)
621240150UL	24	16	65/34	0.021 (0.53)	0.080 (2.03)	0.789 (20.04)	475 (707)

WITHOUT STEEL MESSENGER

Part Number	N. of Cores	Conductor AWG	Conductor Stranding	Insulation Thickness Inch (mm)	Jacket Thickness Inch (mm)	Dimensions Inch (mm)	Cable Wt lbs/Mft (kg/km)
62X080150UL	8	16 (1.5)	65/34	0.021 (0.53)	0.048 (1.22)	0.479 (12.17)	158 (235)
62X120150UL	12	16 (1.5)	65/34	0.021 (0.53)	0.063 (1.60)	0.566 (14.38)	218 (324)
62X160150UL	16	16 (1.5)	65/34	0.021 (0.53)	0.063 (1.60)	0.624 (15.85)	276 (411)
62X240150UL	24	16 (1.5)	65/34	0.021 (0.53)	0.063 (1.60)	0.755 (19.18)	410 (610)
62X300150UL	30	16 (1.5)	65/34	0.016 (0.41)	0.063 (1.60)	0.803 (20.40)	465 (692)
62X360150UL	36	16 (1.5)	65/34	0.016 (0.41)	0.083 (2.10)	0.905 (22.99)	613 (912)