

A CUSTOM CABLE MANUFACTURER FOR OVER 25 YEARS

FESTOON CABLE



4 Conductor UL/CSA Festoon Cable
 (UL) Festoon 600V 105°C -- AWM
 CSA Festoon FT1, FT4 (- 40°C to 90°C)



Application:

Designed for power and control applications of crane bridges and gantries, hoists, monorail systems, traveling electrified equipment and other mobile equipment utilizing a cantenary system for cable installation.

Features:

Flat and Flexible Construction
 Rated for Both Indoor and Outdoor Use
 Durable Oil Resistant Outer Jacket
 (UL) VW-1 / CSA FT4 -- Rated -40°C to 105°C

Cable Construction:

Flexible Stranded Bare Copper Conductors
 Color Coded Wires (Optional)
 Flame Retardant and Oil Resistant Outer Jacket
 Jacket Color Safety Yellow (Optional)

Technical Details

AC Voltage Rating:	600V/2000V Peak
Temperature Range:	-40°C to 105°C
Conductors:	Fine Stranded TC
Color Code:	Optional (BLK, RED, GRN, YEL)
Bend Radius:	1.5 X Cable Width

Approvals

(UL) Festoon 600V 105°C / (UL) AWM 600V 105°C
 CSA Festoon 600V -40°C to 90°C FT1, FT4

4 Conductor Festoon Cable

JM Part Number	AWG	Conductor Stranding	Nominal Conductor Diameter	Nominal Cable Diameter	
				inches	mm
JMC-451804	18	(19/30)	0.112	.518 x .182	13.2 x 4.6
JMC-451604	16	(26/30)	0.122	.558 x .192	14.2 x 4.9
JMC-451404	14	(41/30)	0.136	.634 x .226	16.1 x 5.7
JMC-451204	12	(65/30)	0.153	.702 x .243	17.8 x 6.2
JMC-451004	10	(105/30)	0.182	.834 x .288	21.2 x 7.31
JMC-450804	8	(168/30)	0.270	1.186 x .376	30.1 x 9.5
JMC-450604	6	(259/30)	0.334	1.442 x .440	36.6 x 11.2
JMC-450404	4	(420/30)	0.390	1.680 x .510	42.7 x 12.9
JMC-450204	2	(665/30)	0.462	1.978 x .592	50.2 x 15.0