

# Super-Duct® Hoistway Cable/600V

JACKETED AND UNJACKETED - UL LISTED, CSA CERTIFIED, NEC/CEC COMPLIANT

## Unjacketed - power and signal conductors



Part Number	Product Code	Number/Size of Conductors	Cable Nom. OD inches • mm	Cable Net Weight lbs/kft • kg/km
18-003-41	WOJ 3-14	3 / 14 AWG	0.31 • 7.9	59 • 88
18-604-47	WOJ 4-14	4 / 14 AWG (insulation colors are red, white, black and green)	0.35 • 9.0	79 • 118
18-005-47	WOJ 5-14	5 / 14 AWG (insulation colors are one black, four grey - special print numbers)	0.40 • 10.2	102 • 152
18-008-47	WOJ 8-14 SP <sup>†</sup>	8 / 14 AWG (Conductors colors are #1 / green, #2 to 4 / white, #5 to 8 / black)	0.50 • 12.7	158 • 235
18-218-47	WOJ 2X18TW 600V SP <sup>†</sup>	2 unshielded pair / 18 AWG	0.36 • 9.2	41 • 61
18-014-41	WOJ 14-14	14 / 14 AWG	0.63 • 16.0	276 • 411
18-404-41	WOJ 4-18	4 / 18 AWG	0.27 • 6.9	41 • 61
18-404-47	WOJ 4-18 SP <sup>†</sup>	4 / 18 AWG (conductors colors are #1 / yellow, #2 / orange, #3 / blue, #4 / red)	0.27 • 6.9	41 • 61
18-407-41	WOJ 7-18	7 / 18 AWG	0.34 • 8.6	72 • 107
18-408-48	WOJ 8-18	8 / 18 AWG (available with only 90°C-rated conductors)	0.35 • 8.9	80 • 119
18-410-41	WOJ 10-18	10 / 18 AWG	0.43 • 10.9	103 • 153
18-412-41	WOJ 12-18	12 / 18 AWG	0.46 • 11.7	119 • 177
18-414-41	WOJ 14-18	14 / 18 AWG	0.49 • 12.4	144 • 214
18-416-41	WOJ 16-18	16 / 18 AWG	0.53 • 13.5	165 • 246
18-419-41	WOJ 19-18	19 / 18 AWG	0.56 • 14.2	195 • 290
18-424-41	WOJ 24-18	24 / 18 AWG	0.66 • 16.8	234 • 349
18-430-41	WOJ 30-18	30 / 18 AWG	0.72 • 18.3	307 • 457
18-437-41	WOJ 37-18	37 / 18 AWG	0.78 • 19.8	380 • 566
18-437-47	WOJ 37-18 SP <sup>†</sup>	37 / 18 AWG (conductors are numbered 38 to 74)	0.78 • 19.8	380 • 566
18-442-41	WOJ 42-18	42 / 18 AWG	0.84 • 21.3	432 • 643
18-461-41	WOJ 61-18	61 / 18 AWG	0.98 • 24.9	625 • 930



## Jacketed - power and signal conductors



Part Number	Product Code	Number/Size of Conductors	Cable Nom. OD inches • mm	Cable Net Weight lbs/kft • kg/km
18-404-43	D4-18	4 / 18 AWG (conductor colors are #1/black - #2/white - #3/green - #4/red)	.33 • 8.4	58 • 86
18-007-45	D 7-14	7 / 14 AWG (conductors are solid, not stranded, copper)	0.46 • 11.7	151 • 225
18-407-43	D7-18	7 / 18 AWG	.40 • 10.2	91 • 135

90° C-rated conductors are available upon request.

<sup>†</sup>"SP" denotes special color coding and/or conductor numbering



Use these tools to prepare Super-Flex traveling cable. See pages 90 - 91 for details.

QuickStrip wire stripper



Automatic wire stripper



Manual wire stripper



# Super-Duct® Hoistway Cable/300 and 600V

UNJACKETED - UL LISTED, CSA CERTIFIED, NEC/CEC COMPLIANT

## Unjacketed - power and signal conductors / 300V



Part Number	Product Code	Number/Size of Conductors	Cable Nom. OD inches • mm	Cable Net Weight lbs/kft • kg/km
18-704-41	WOJ 4-18 300V	4 / 18 AWG	0.25 • 6.4	36 • 54
18-705-41	WOJ 5-18 300V	5 / 18 AWG	0.31 • 7.9	46 • 68
18-707-41	WOJ 7-18 300V	7 / 18 AWG	0.34 • 8.6	64 • 95
18-710-41	WOJ 10-18 300V	10 / 18 AWG	0.40 • 10.2	91 • 135
18-714-41	WOJ 14-18 300V	14 / 18 AWG	0.46 • 11.7	128 • 190
18-716-41	WOJ 16-18 300V	16 / 18 AWG	0.52 • 13.2	146 • 217
18-719-41	WOJ 19-18 300V	19 / 18 AWG	0.52 • 13.2	173 • 257
18-730-41	WOJ 30-18 300V	30 / 18 AWG	0.67 • 17.0	276 • 411
18-737-41	WOJ 37-18 300V	37 / 18 AWG	0.73 • 18.5	345 • 513
18-761-41	WOJ 61-18 300V	61 / 18 AWG	0.93 • 23.6	564 • 839
18-102-47	WOJ 1-18 O/GY 300V	1 unshielded pair / 18 AWG	0.19 • 4.9	18 • 27
18-202-47	WOJ 1-18 R/BK 300V	1 unshielded pair / 18 AWG	0.19 • 4.9	18 • 27
18-104-47	WOJ 2-18 DUCT SP 300V†	2 unshielded pairs / 18 AWG	0.33 • 8.3	37 • 56



## Unjacketed - power, signal, shielded pairs and coax / 300 and 600V



Part Number	Product Code	Number/Size of Conductors	Cable Nom. OD inches • mm	Cable Net Weight lbs/kft • kg/km	Rated Voltage
18-311-42	CWOJ 14 SP†	3 / 14 AWG 11 / 18 AWG (conductor colors are #12/black - #13/white - #14/green)	0.53 • 13.5	160 • 238	300V
18-305-56	3-14+1X18 600V	3 / 14 AWG 1 unshielded pair / 18 AWG	0.49 • 12.4	80 • 120	600V
18-130-42	CWOJ 30 SP†	13 / 14 AWG 17 / 18 AWG	0.85 • 21.6	436 • 647	600V
18-032-47	CWOJ 32 SP†	6 / 14 AWG 16 / 18 AWG 1 shielded pair / 20 AWG 1 unshielded pair / 20 AWG 3 unshielded pair / 18 AWG	0.85 • 21.6	401 • 597	600V
18-449-42	CWOJ 49	4 / 14 AWG 45 / 18 AWG	0.98 • 24.9	530 • 789	600V
18-57X-42	CWOJ 57	4 / 14 AWG 40 / 18 AWG 6 shielded pair / 20 AWG 1 coax / RG6/U	1.22 • 27.4	652 • 970	300V
18-661-42	CWOJ 71	6 / 14 AWG 61 / 18 AWG 2 shielded pair / 20 AWG	1.18 • 30.0	816 • 1214	600V
18-X77-42	CWOJ 77	4 / 14 AWG 60 / 18 AWG 6 shielded pair / 20 AWG 1 coax / RG6/U	1.22 • 31.0	831 • 1237	600V



†“SP” denotes special color coding and/or conductor numbering

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QuickStrip  
wire stripper



Automatic  
wire stripper



Manual  
wire stripper

