

34418 Hook-up/Lead - UL AWM Style 3191

 	<p>For more information please call 1-800-Belden1</p> <p><u>See Put-ups and Colors</u></p>
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Description:

Hypalon® insulation has excellent heat resistance, color stability and electrical properties. Hypalon is recommended for Class 130(B) insulation systems.

PHYSICAL CHARACTERISTICS:

CONDUCTOR:

Number of Conductors	1
Total Number of Conductors	1
AWG	18
Stranding	16x30
Conductor Material	TC - Tinned Copper

INSULATION:

Insulation Material Trade Name	Hypalon®
Insulation Material	Chlorosulphonated Polyethylene
Insulation Thickness	.045 in.

OVERALL:

Overall Nominal Diameter	.142 in.
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APPLICABLE SPECIFICATIONS AND AGENCY COMPLIANCE:

APPLICABLE STANDARDS:

UL AWM Style	3191
UL Rating	600 V, 105°C
CSA Type	CL1053
CSA Rating	600 V, 105°C
EU RoHS Compliant (Y/N)	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	01/01/2004

PLENUM/NON-PLENUM:

Plenum (Y/N)	N
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NOTES:

Notes	Hypalon- Trademark of DuPont
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PUT-UPS AND COLORS:

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Item	Description	Put-Up (ft.)	Ship Weight (lbs.)	Jacket Color	Notes
34418 002100	#18 STR CSM 105C 600V	100	2.2	RED	
34418 002500	#18 STR CSM 105C 600V	500	8	RED	F
34418 0025000	#18STR CSM 105C 600V RED	5000	75	RED	C I U Z
34418 004500	#18 STR CSM 105C 600V	500	8	YELLOW	F
34418 005500	#18 STR CSM 105C 600V	500	8	GREEN, DARK	F
34418 0055000	#18STR CSM105C 600V DGRN	5000	75	GREEN, DARK	C I U Z
34418 008500	#18 STR CSM 105C 600V	500	8	GRAY	F
34418 0085000	#18STR CSM 105C 600V GRY	5000	80	GRAY	C I U Z
34418 009500	#18 STR CSM 105C 600V	500	8	WHITE	F
34418 010100	#18 STR CSM 105C 600V	100	2.2	BLACK	
34418 010500	#18 STR CSM 105C 600V	500	8	BLACK	F
34418 0105000	#18STR CSM 105C 600V BLK	5000	75	BLACK	C I U Z
34418 013500	#18 STR CSM 105C 600V	500	8	BLUE, DARK	F

C = CRATE REEL PUT-UP.

F = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 50'

I = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 200'

U = TOPCOAT ADDERS ON STOCK SOLID COLORS. MINIMUM ORDER 10 000' PER COLOR COMBINATION. (SEE TOPCOAT ADDER TABLE)

Z = FINAL PUT-UP LENGTH MAY VARY (+ OR -) 10% FOR SPOOLS OR REELS AND (+ OR -) 5% FOR UNREEL CARTONS FROM LENGTH SHOWN.

Revision Number: 1 Revision Date: 02-23-2007

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