

9918 Hook-up/Lead - UL AWM Styles 1007 and 1569

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

Tinned copper conductor, PVC insulation. Rated 105°C, 300V. Rated 600V peak for electronic circuits, and wiring of electronic and electrical equipment.

PHYSICAL CHARACTERISTICS:

CONDUCTOR:

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

INSULATION:

Insulation Material	PVC - Polyvinyl Chloride
Min. Average Insulation Wall Thickness	.015 in.

OVERALL:

Overall Nominal Diameter	.079 in.
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APPLICABLE SPECIFICATIONS AND AGENCY COMPLIANCE:

APPLICABLE STANDARDS:

UL AWM Style	UL Style 1007 (300 V 80°C), UL Style 1569 (300 V 105°C)
UL Rating	300 V RMS, 80°C and 300 V, 105°C
CSA Type	TR-64, TRSR-64
CSA Rating	300 V RMS, 90°C and 300 V, 105°C
EU CE Mark (Y/N)	Yes
EU RoHS Compliant (Y/N)	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	10/01/2005

FLAME TEST:

UL Flame Test	VW-1
CSA Flame Test	FT1

PLENUM/NON-PLENUM:

Plenum (Y/N)	N
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PUT-UPS AND COLORS:

Item	Description	Put-Up (ft.)	Ship Weight (lbs.)	Jacket Color	Notes
9918 001100	18 STR PVC BRN	100	0.8	BROWN	
9918 0011000	18 STR PVC BRN	1000	9	BROWN	P
9918 0015000	18 STR PVC BRN	5000	40	BROWN	C P
9918 001D1000	18 STR PVC BRN	D1000	9	BROWN	
9918 001D5000	18 STR PVC BRN	D5000	40	BROWN	
9918 002100	18 STR PVC RED	100	0.8	RED	
9918 0021000	18 STR PVC RED	1000	9	RED	P
9918 0025000	18 STR PVC RED	5000	40	RED	C
9918 002D100	18 STR PVC RED	D100	0.8	RED	
9918 002D1000	18 STR PVC RED	D1000	9	RED	
9918 002D500	18 STR PVC RED	D500	4	RED	
9918 002D5000	18 STR PVC RED	D5000	40	RED	
9918 002M1000	18 STR PVC RED	M1000	9	RED	
9918 003100	18 STR PVC ORG	100	0.8	ORANGE	
9918 0031000	18 STR PVC ORG	1000	9	ORANGE	P
9918 003D1000	18 STR PVC ORG	D1000	9	ORANGE	
9918 003D5000	18 STR PVC ORG	D5000	40	ORANGE	
9918 003M1000	18 STR PVC ORG	M1000	9	ORANGE	
9918 004100	18 STR PVC YEL	100	0.8	YELLOW	
9918 0041000	18 STR PVC YEL	1000	9	YELLOW	P
9918 004D100	18 STR PVC YEL	D100	0.8	YELLOW	
9918 004D1000	18 STR PVC YEL	D1000	9	YELLOW	
9918 004D5000	18 STR PVC YEL	D5000	40	YELLOW	
9918 005100	18 STR PVC DGRN	100	0.8	GREEN, DARK	
9918 0051000	18 STR PVC DGRN	1000	9	GREEN, DARK	P
9918 0055000	18 STR PVC DGRN	5000	40	GREEN, DARK	C

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9918 005D100	18 STR PVC DGRN	D100	0.8	GREEN, DARK	
9918 005D1000	18 STR PVC DGRN	D1000	9	GREEN, DARK	
9918 005D5000	18 STR PVC DGRN	D5000	40	GREEN, DARK	
9918 006100	18 STR PVC LBLU	100	0.8	BLUE, LIGHT	
9918 0061000	18 STR PVC LBLU	1000	9	BLUE, LIGHT	
9918 006M1000	18 STR PVC LBLU	M1000	9	BLUE, LIGHT	
9918 007100	18 STR PVC VIO	100	0.8	VIOLET	
9918 0071000	18 STR PVC VIO	1000	9	VIOLET	P
9918 0075000	18 STR PVC PUR	5000	40	VIOLET	K Z
9918 007D100	18 STR PVC VIO	D100	0.8	VIOLET	
9918 007D1000	18 STR PVC VIO	D1000	9	VIOLET	
9918 007D5000	18 STR PVC VIO	D5000	40	VIOLET	
9918 007M1000	18 STR PVC VIO	M1000	9	VIOLET	
9918 008100	18 STR PVC GRY	100	0.8	GRAY	
9918 0081000	18 STR PVC GRY	1000	9	GRAY	P
9918 008D100	18 STR PVC GRY	D100	0.8	GRAY	
9918 008D1000	18 STR PVC GRY	D1000	9	GRAY	
9918 009100	18 STR PVC WHT	100	0.8	WHITE	
9918 0091000	18 STR PVC WHT	1000	9	WHITE	P
9918 0095000	18 STR PVC WHT	5000	40	WHITE	C
9918 009D100	18 STR PVC WHT	D100	0.8	WHITE	
9918 009D1000	18 STR PVC WHT	D1000	9	WHITE	
9918 009D5000	18 STR PVC WHT	D5000	40	WHITE	
9918 009M1000	18 STR PVC WHT	M1000	9	WHITE	
9918 010100	18 STR PVC BLK	100	0.8	BLACK	
9918 0101000	18 STR PVC BLK	1000	9	BLACK	P
9918 0105000	18 STR PVC BLK	5000	40	BLACK	C K Z
9918 010D100	18 STR PVC BLK	D100	0.8	BLACK	

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9918 010D1000	18 STR PVC BLK	D1000	9	BLACK	
9918 010D5000	18 STR PVC BLK	D5000	40	BLACK	
9918 010M1000	18 STR PVC BLK	M1000	9	BLACK	
9918 013100	18 STR PVC DBLU	100	0.8	BLUE, DARK	
9918 0131000	18 STR PVC DBLU	1000	9	BLUE, DARK	P
9918 0135000	#18 STR PVC DBLU	5000	40	BLUE, DARK	C P
9918 013D100	18 STR PVC DBLU	D100	0.8	BLUE, DARK	
9918 013D1000	18 STR PVC DBLU	D1000	9	BLUE, DARK	
9918 013D5000	18 STR PVC DBLU	D5000	40	BLUE, DARK	

C = CRATE REEL PUT-UP.

K = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 500'

P = STRIPE COLORS ON STOCK SOLID COLORS. STRIPING ADDER OF \$8.00/M' FOR 1 OR 2 STRIPES. 10 000' MINIMUM ORDER FOR COLOR COMBINATION. PUT-UP WILL BE SUBJECT TO TWO PIECES (+ OR -) 10% PER SPOOL WITH A MINIMUM LENGTH OF 100'.

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: 10-22-2007

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