

8918 Hook-up/Lead - UL AWM Style 1015

For more Information
please call

1-800-Belden1

**Description:**

18 AWG stranded (16x30) tinned copper conductor, PVC insulation. Rated 105°C, 600V. Rated 2500V peak for electronic circuits, and internal wiring of electronic and electrical equipment.

Physical Characteristics (Overall)**Conductor**

AWG:

# Conductors	AWG	Stranding	Conductor Material
1	18	16x30	TC - Tinned Copper

Insulation

Insulation Material:

Insulation Material	Wall Thickness (in.)
PVC - Polyvinyl Chloride	.030

Overall Insulation**Overall Cable**

Overall Nominal Diameter: 0.110 in.

Mechanical Characteristics (Overall)

Bulk Cable Weight: 10 lbs/1000 ft.

Applicable Specifications and Agency Compliance (Overall)**Applicable Standards & Environmental Programs**

UL Rating:	600 V, 105°C
UL Type:	MTW, AWM 1015 or 1230
CSA Rating:	600 V, 105°C
CSA Type:	AWM I A/B or TEW
EU CE Mark:	Yes
EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2002/95/EC (RoHS):	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	07/01/2005
EU Directive 2002/96/EC (WEEE):	Yes
EU Directive 2003/11/EC (BFR):	Yes
CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes

Flame Test

UL Flame Test:	VW-1
CSA Flame Test:	FT1

Plenum/Non-Plenum

Plenum (Y/N):	No
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Related Documents:

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8918 001100	100 FT	1.300 LB	BROWN		18 STR PVC BRN
8918 0011000	1,000 FT	11.000 LB	BROWN	P	18 STR PVC BRN
8918 002100	100 FT	1.300 LB	RED		18 STR PVC RED
8918 0021000	1,000 FT	10.000 LB	RED	P	18 STR PVC RED
8918 0025000	5,000 FT	55.000 LB	RED	C	#18 STR PVC RED
8918 003100	100 FT	1.300 LB	ORANGE		18 STR PVC ORG
8918 0031000	1,000 FT	11.000 LB	ORANGE	P	18 STR PVC ORG
8918 004100	100 FT	1.300 LB	YELLOW		18 STR PVC YEL
8918 0041000	1,000 FT	11.000 LB	YELLOW	P	18 STR PVC YEL
8918 0045000	5,000 FT	55.000 LB	YELLOW	C	#18 STR PVC YEL
8918 005100	100 FT	1.300 LB	GREEN, DARK		18 STR PVC GRN
8918 0051000	1,000 FT	11.000 LB	GREEN, DARK	P	18 STR PVC GRN
8918 0055000	5,000 FT	50.000 LB	GREEN, DARK	P	#18 STR PVC DGRN
8918 0071000	1,000 FT	11.000 LB	VIOLET	P	#18 STR PVC VIO
8918 0081000	1,000 FT	11.000 LB	GRAY	P	#18 STR PVC GRY
8918 0085000	5,000 FT	55.000 LB	GRAY	P	#18 STR PVC GRY
8918 009100	100 FT	1.300 LB	WHITE		18 STR PVC WHT
8918 0091000	1,000 FT	11.000 LB	WHITE	P	18 STR PVC WHT
8918 0095000	5,000 FT	55.000 LB	WHITE	C	#18 STR PVC WHT
8918 010100	100 FT	1.300 LB	BLACK		18 STR PVC BLK
8918 0101000	1,000 FT	11.000 LB	BLACK	P	18 STR PVC BLK
8918 0105000	5,000 FT	55.000 LB	BLACK	C	#18 STR PVC BLK
8918 013100	100 FT	1.300 LB	BLUE, DARK		18 STR PVC D BLU
8918 0131000	1,000 FT	11.000 LB	BLUE, DARK	P	18 STR PVC D BLU
8918 0135000	5,000 FT	55.000 LB	BLUE, DARK	C	#18 STR PVC DBLU
8918 189100	100 FT	1.300 LB	GREEN/YELLOW	A	18 STR PVC GRN/YEL
8918 1891000	1,000 FT	11.000 LB	GREEN/YELLOW	A	18 STR PVC GRN/YEL

Notes:

A = STOCKED STRIPE COLORS.

C = CRATE REEL PUT-UP.

P = STRIPE COLORS ON STOCK SOLID COLORS. STRIPING ADDER OF \$8.00/M' FOR 1 OR 2 STRIPES. 10000' MINIMUM ORDER FOR COLOR COMBINATION. PUT-UP WILL BE SUBJECT TO TWO PIECES (+ OR -) 10% PER SPOOL

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