

For more Information
please call

1-800-Belden1



Description:

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	20	10x30	TC - Tinned Copper

Insulation

Insulation Material:

Insulation Material	Wall Thickness (mm)
PVC - Polyvinyl Chloride	0.762

Overall Insulation

Overall Cabling

Overall Nominal Diameter: 2.540 mm

Mechanical Characteristics (Overall)

Bulk Cable Weight: 11.162 Kg/Km

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

UL Rating:	600 V, 105°C
UL Type:	MTW or AWM 1015/1230
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

Related Documents:

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8919 0011000	305 MT	3.629 KG	BROWN	P	20 STR PVC BRN
8919 002100	30 MT	0.408 KG	RED		20 STR PVC RED
8919 0021000	305 MT	3.629 KG	RED	P	20 STR PVC RED
8919 0031000	305 MT	3.629 KG	ORANGE	P	20 STR PVC ORG
8919 004100	30 MT	0.408 KG	YELLOW		20 STR PVC YEL
8919 0041000	305 MT	3.629 KG	YELLOW	P	20 STR PVC YEL
8919 005100	30 MT	0.408 KG	GREEN, DARK		20 STR PVC GRN
8919 0051000	305 MT	3.629 KG	GREEN, DARK	P	20 STR PVC GRN
8919 0081000	305 MT	3.629 KG	GRAY	P	#20 STR PVC GRY
8919 009100	30 MT	0.408 KG	WHITE		20 STR PVC WHT
8919 0091000	305 MT	3.629 KG	WHITE	P	20 STR PVC WHT
8919 010100	30 MT	0.408 KG	BLACK		20 STR PVC BLK
8919 0101000	305 MT	3.629 KG	BLACK	P	20 STR PVC BLK
8919 0105000	1,524 MT	18.144 KG	BLACK	C	#20 STR PVC BLK
8919 013100	30 MT	0.408 KG	BLUE, DARK		20 STR PVC DK.BLU
8919 0131000	305 MT	3.629 KG	BLUE, DARK	P	20 STR PVC DK.BLU
8919 0135000	1,524 MT	18.144 KG	BLUE, DARK	P	20 STR PVC DBLU

Notes:

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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