

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 for electronic and electrical equipment.

## Physical Characteristics (Overall)

### Conductor

AWG:

# Conductors	AWG	Stranding	Conductor Material
1	22	7x30	TC - Tinned Copper

### Insulation

Insulation Material:

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

### Overall Insulation

### Overall Cabling

Overall Nominal Diameter: 2.362 mm

## Mechanical Characteristics (Overall)

Bulk Cable Weight: 8.632 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
8920 0011000	305 MT	3.175 KG	BROWN	P	22 STR PVC BRN
8920 002100	30 MT	0.318 KG	RED		22 STR PVC RED
8920 0021000	305 MT	3.175 KG	RED	P	22 STR PVC RED
8920 0025000	1,524 MT	15.876 KG	RED		22 STR PVC RED
8920 0031000	305 MT	3.175 KG	ORANGE	P	22 STR PVC ORG
8920 004100	30 MT	0.318 KG	YELLOW		22 STR PVC YEL
8920 0041000	305 MT	3.175 KG	YELLOW	P	22 STR PVC YEL
8920 0051000	305 MT	3.175 KG	GREEN, DARK	P	22 STR PVC GRN
8920 0071000	305 MT	3.175 KG	VIOLET	P	#22 STR PVC VIO
8920 0081000	305 MT	3.175 KG	GRAY	P	#22 STR PVC GRY
8920 009100	30 MT	0.318 KG	WHITE		22 STR PVC WHITE
8920 0091000	305 MT	3.175 KG	WHITE	P	22 STR PVC WHITE
8920 010100	30 MT	0.318 KG	BLACK		22 STR PVC BLK
8920 0101000	305 MT	3.175 KG	BLACK	P	22 STR PVC BLK
8920 0105000	1,524 MT	15.876 KG	BLACK	C	#22 STR PVC BLK
8920 013100	30 MT	0.318 KG	BLUE, DARK		22 STR PVC D BLU
8920 0131000	305 MT	3.175 KG	BLUE, DARK	P	22 STR PVC D BLU

**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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Наши преимущества:

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- Подбор аналогов;
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- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

**Телефон:** 8 (812) 309 58 32 (многоканальный)

**Факс:** 8 (812) 320-02-42

**Электронная почта:** [org@eplast1.ru](mailto:org@eplast1.ru)

**Адрес:** 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.