

For more Information  
please call

1-800-Belden1



### Description:

Tinned copper conductor, semi-rigid PVC insulation (solid conductors suitable for wire wrap applications).

### Physical Characteristics (Overall)

#### Conductor

##### AWG:

# Conductors	AWG	Stranding	Conductor Material
1	28	Solid	TC - Tinned Copper

#### Insulation

##### Insulation Material:

Insulation Material	Wall Thickness (mm)
PVC - Polyvinyl Chloride	0.254

#### Overall Insulation

#### Overall Cabling

Overall Nominal Diameter: 0.838 mm

### Applicable Specifications and Agency Compliance (Overall)

#### Applicable Standards & Environmental Programs

UL AWM Style:	1061
UL Rating:	300 V RMS, 80°C
CSA Rating:	300 V RMS, 80°C
CSA Type:	AWM I, A/B
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):	10/01/2005
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

#### 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
9977 002100	30 MT	0.091 KG	RED		28 SOL PVC RED

## METRIC MEASUREMENT VERSION

## 9977 Hook-up/Lead - UL AWM Style 1061

9977 0021000	305 MT	0.454 KG	RED	28 SOL PVC RED
9977 0031000	305 MT	0.454 KG	ORANGE	28 SOL PVC ORG
9977 0041000	305 MT	0.454 KG	YELLOW	28 SOL PVC YEL
9977 005100	30 MT	0.091 KG	GREEN, DARK	28 SOL PVC GRN
9977 0051000	305 MT	0.454 KG	GREEN, DARK	28 SOL PVC GRN
9977 0081000	305 MT	0.454 KG	GRAY	28 SOL PVC GRY
9977 009100	30 MT	0.091 KG	WHITE	28 SOL PVC WHT
9977 0091000	305 MT	0.454 KG	WHITE	28 SOL PVC WHT
9977 010100	30 MT	0.091 KG	BLACK	28 SOL PVC BLK
9977 0101000	305 MT	0.454 KG	BLACK	28 SOL PVC BLK

Revision Number: 1    Revision Date: 05-14-2007

© 2011 Belden, Inc  
 All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described herein are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Belden believes this product to be in compliance with EU RoHS (Directive 2002/95/EC, 27-Jan-2003). Material manufactured prior to the compliance date may be in stock at Belden facilities and in our Distributor's inventory. The information provided in this Product Disclosure, and the identification of materials listed as reportable or restricted within the Product Disclosure, is correct to the best of Belden's knowledge, information, and belief at the date of its publication. The information provided in this Product Disclosure is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. This Product Disclosure is not to be considered a warranty or quality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.

Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 73/23/EEC), as amended by directive 93/68/EEC.