Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



9921 Hook-up/Lead - UL AWM Style 1007 and 1569

For more Information please call

1-800-Belden1



Description:

Tinned copper conductor, PVC insulation. Rated 105°C, 300V. Rated 600V peak for electronic circuits, and internal wiring of 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 (in.)	Min. Avg. Wall (in.)
PVC - Polyvinyl Chloride	0.017	0.015

Overall Insulation Overall Cable

Overall Nominal Diameter: 0.062 in.

Mechanical Characteristics (Overall)

Applicable Standards & Environmental Programs

Bulk Cable Weight: 3.500 lbs/1000 ft.

Applicable Specifications and Agency Compliance (Overall)

UL AWM Style: UL Style 1007 (300 V 80°C), UL Style 1569 (300 V 105°C)

No

UL Rating:	300 V RMS, 80°C and 300 V, 105°C
CSA Rating:	300 V RMS, 105°C
CSA Type:	TRSR-64
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
ime Test	
UL Flame Test:	VW-1
CSA Flame Test:	FT1

Plenum/Non-Plenum Plenum (Y/N):

Related Documents:

Page 1 of 2 01-06-2012

Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



9921 Hook-up/Lead - UL AWM Style 1007 and 1569

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
9921 001100	100 FT	0.400 LB	BROWN		22 STR PVC BRN
9921 0011000	1,000 FT	4.000 LB	BROWN	Р	22 STR PVC BRN
9921 002100	100 FT	0.400 LB	RED		22 STR PVC RED
9921 0021000	1,000 FT	4.000 LB	RED	Р	22 STR PVC RED
9921 0025000	5,000 FT	20.000 LB	RED	CP	#22 STR PVC RED
9921 003100	100 FT	0.400 LB	ORANGE		22 STR PVC ORG
9921 0031000	1,000 FT	4.000 LB	ORANGE	Р	22 STR PVC ORG
9921 004100	100 FT	0.400 LB	YELLOW		22 STR PVC YEL
9921 0041000	1,000 FT	4.000 LB	YELLOW	Р	22 STR PVC YEL
9921 0045000	5,000 FT	20.000 LB	YELLOW	С	#22 STR PVC YEL
9921 005100	100 FT	0.400 LB	GREEN, DARK		22 STR PVC D GRN
9921 0051000	1,000 FT	4.000 LB	GREEN, DARK	Р	22 STR PVC D GRN
9921 006100	100 FT	0.400 LB	BLUE, LIGHT		22 STR PVC LBLU
9921 0061000	1,000 FT	4.000 LB	BLUE, LIGHT	Р	22 STR PVC LBLU
9921 007100	100 FT	0.400 LB	VIOLET		22 STR PVC VIO
9921 0071000	1,000 FT	4.000 LB	VIOLET	Р	22 STR PVC VIO
9921 008100	100 FT	0.400 LB	GRAY		22 STR PVC GRY
9921 0081000	1,000 FT	4.000 LB	GRAY	Р	22 STR PVC GRY
9921 0085000	5,000 FT	20.000 LB	GRAY	CP	#22 STR PVC GRY
9921 009100	100 FT	0.400 LB	WHITE		22 STR PVC WHT
9921 0091000	1,000 FT	4.000 LB	WHITE	Р	22 STR PVC WHT
9921 010100	100 FT	0.400 LB	BLACK		22 STR PVC BLK
9921 0101000	1,000 FT	4.000 LB	BLACK	Р	22 STR PVC BLK
9921 0105000	5,000 FT	20.000 LB	BLACK	С	#22 STR PVC BLK
9921 013100	100 FT	0.400 LB	BLUE, DARK		22 STR PVC D BLU
9921 0131000	1,000 FT	4.000 LB	BLUE, DARK	Р	22 STR PVC D BLU
9921 0135000	5,000 FT	20.000 LB	BLUE, DARK	С	#22 STR PVC DBLU

Notes:

C = CRATE REEL PUT-UP

P = STRIPE COLORS ON STOCK SOLID COLORS. STRIPING ADDER OF \$8.00/M' FOR1 OR 2 STRIPES. 10000' MINIMUM ORDER FOR COLOR COMBINATION.PUT-UP WILL BE SUBJECT TO TWO PIECES (+ OR -) 10% PER SPOOL

Revision Date: 03-01-2010 Revision Number: 4

© 2012 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.

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.