Detailed Specifications & Technical Data



METRIC MEASUREMENT VERSION

37116 Hook-up/Lead - UL AWM Style 3340 and 3374

For more Information please call



1-800-Belden1



General Description:

EPDM high temperature lead wire. 150C EPDM wire is recommended for Class 130(B), 155(F) and also in some 180(H) systems. It^s UL Recognized under Style 3374 as 150C-600V Appliance Wiring Material. The CSA Listing, as a coil lead, is 125C, 600V.

Conductor AWG:	
# Conductors AWG Stranding Conductor Material	
1 16 26x30 TC - Tinned Copper	
Total Number of Conductors:	1
Insulation Insulation Material:	
Insulation Material	Wall Thickness (mm)
EPDM - Ethylene Propylene Diene Monomer Rubber	1.143
Overall Insulation Overall Cable	
Overall Nominal Diameter:	3.912 mm
lechanical Characteristics (Overall)	
UL Temperature Rating:	125°C (UL AWM Style 3340), 125°C (UL AWM Style 3374), 150°C
UL AWM Style:	UL Style 3340 (600 V 125°C), UL Style 3374 (600 V 125°C)
Applicable Standards & Environmental Prog	grams
UL Rating:	600 V, 150°C
CSA Rating:	600 V, 125°C
CSA Type:	CL1254
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2002/95/EC (RoHS):	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	01/01/2004
EU Directive 2002/96/EC (WEEE):	Yes
/	Yes
EU Directive 2003/11/EC (BFR):	165
, ,	Yes
EU Directive 2003/11/EC (BFR):	
EU Directive 2003/11/EC (BFR): CA Prop 65 (CJ for Wire & Cable):	Yes

Max. Operating Voltage - UL:

Detailed Specifications & Technical Data



METRIC MEASUREMENT VERSION

37116 Hook-up/Lead - UL AWM Style 3340 and 3374

Voltage

600 V RMS (UL AWM Style 3340) 600 V RMS (UL AWM Style 3374)

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
37116 002500	500 FT	9.500 LB	RED	F	#16 STR EPDM 150C 600V
37116 004500	500 FT	9.500 LB	YELLOW	F	#16 STR EPDM 150C 600V
37116 005500	500 FT	9.500 LB	GREEN, DARK	F	#16STREPDM 150C 600VDGRN
37116 0104000	4,000 FT	72.000 LB	BLACK	CI	#16STR EPDM 150C 600V
37116 010500	500 FT	9.500 LB	BLACK	F	#16 STR EPDM 150C 600V
37116 0105000	5,000 FT	90.000 LB	BLACK	M	#16 STR EPDM 150C 600V
37116 013500	500 FT	9.500 LB	BLUE, DARK	F	#16 STR EPDM 150C 600V

Notes:

C = CRATE REEL PUT-UP

F = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 50'

I = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 200' M = FINAL PUT-UP LENGTH MAY VARY -10% TO +0% FROM LENGTH SHOWN.

Revision Number: 1 Revision Date: 08-02-2012

© 2019 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 formation of the product because the theorem and the 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.