

37106 Hook-up/Lead - UL AWM Style 3340 and 3374

 	<p>For more information please call 1-800-Belden1</p> <p><u>See Put-ups and Colors</u></p>
--	--

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.

PHYSICAL CHARACTERISTICS:

CONDUCTOR:

Number of Conductors	1
Total Number of Conductors	1
AWG	6
Stranding	84x25
Conductor Material	TC - Tinned Copper

SEPARATOR:

Separator Material over Conductor	Y
-----------------------------------	---

INSULATION:

Insulation Material	EPDM - Ethylene Propylene Diene Monomer Rubber
Insulation Thickness	.080 in.

OVERALL:

Overall Nominal Diameter	.383 in.
--------------------------	----------

MECHANICAL CHARACTERISTICS:

UL Temperature Rating	125°C (UL AWM Style 3340), 125°C (UL AWM Style 3374), 150°C
-----------------------	---

APPLICABLE SPECIFICATIONS AND AGENCY COMPLIANCE:

APPLICABLE STANDARDS:

UL AWM Style	UL Style 3340 (600 V 125°C), UL Style 3374 (600 V 125°C)
UL Rating	600 V, 150°C
CSA Type	CL1254
CSA Rating	600 V, 125°C
EU RoHS Compliant (Y/N)	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	01/01/2004

FLAME TEST:

UL Flame Test	UL1581 Horizontal-Specimen Appliance-Wire Flame Test
---------------	--

37106 Hook-up/Lead - UL AWM Style 3340 and 3374

PLENUM/NON-PLENUM:

Plenum (Y/N) N

ELECTRICAL CHARACTERISTICS:

Max. Operating Voltage - UL 600 V RMS (UL AWM Style 3340), 600 V RMS (UL AWM Style 3374)

PUT-UPS AND COLORS:

Item	Description	Put-Up (ft.)	Ship Weight (lbs.)	Jacket Color	Notes
37106 010100	#6 STR EPDM 150C 600V	100	14.4	BLACK	
37106 010250	#6 STR EPDM 150C 600C	250	36	BLACK	F
37106 0102500	#6 STR EPDM BLK	2500	345	BLACK	C
37106 010500	#6 STR EPDM 150C 600V	500	70.5	BLACK	C F

C = CRATE REEL PUT-UP.

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

Revision Number: 1 Revision Date: 08-31-2007

© Copyright 2006 Belden, Inc
All Rights Reserved.

Although Belden ("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 the following environmental regulations: California Proposition 65 Consent Judgment For Wire & Cable Mfgs. (San Francisco Superior Court Nos. 312962 And 320342); EU RoHS (Directive 2002/95/EC, 27-Jan-2003); Material manufactured prior to the compliance date may still be in stock at Belden facilities and in our Distributor's inventory. EU ELV (Directive 2000/53/EC, 18-Sept-2000); EU WEEE (Directive 2002/96/EC, 27-Jan-2003); And EU BFR (Directive 2003/11/EC, 6-Feb-2003). 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 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.