

34416 Hook-up/Lead - UL AWM Style 3191





For more information please call 1-800-Belden1

See Put-ups and Colors

Description:

Hypalon® insulation has excellent heat resistance, color stability and electrical properties. Hypalon is recommended for Class 130(B) insulation systems.

PHYSICAL CHARACTERISTICS:

CONDUCTOR:

Number of Conductors	1
Total Number of Conductors	1
AWG	16
Stranding	26x30
Conductor Material	TC - Tinned Copper

INSULATION:

Insulation Material Trade Name	Hypalon®
Insulation Material	Chlorosulphonated Polyethylene
Insulation Thickness	.045 in.

OVERALL:

Overall Nominal Diameter	.155 in.
--------------------------	----------

APPLICABLE SPECIFICATIONS AND AGENCY COMPLIANCE:

APPLICABLE STANDARDS:

UL AWM Style	3191
UL Rating	600 V, 105°C
CSA Type	CL1053
CSA Rating	600 V, 105°C
EU RoHS Compliant (Y/N)	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	01/01/2004

PLENUM/NON-PLENUM:

Plenum (Y/N)	N
FIGURE CLAIN)	IN .

NOTES:

Notes	Hypalon - Trademark of DuPont

PUT-UPS AND COLORS:



34416 Hook-up/Lead - UL AWM Style 3191

Item	Description	Put-Up (ft.)	Ship Weight (lbs.)	Jacket Color	Notes
34416 002100	#16 STR CSM 105C 600V	100	2.7	RED	
34416 002500	#16 STR CSM 105C 600V	500	10.5	RED	F
34416 004500	#16 STR CSM 105C 600V	500	10.5	YELLOW	F
34416 005500	#16 STR CSM 105C 600V	500	10.5	GREEN, DARK	F
34416 0084000	#16STR CSM 105C 600V GRY	4000	84	GRAY	CIU
34416 008500	#16 STR CSM 105C 600V	500	10.5	GRAY	F
34416 009500	#16 STR CSM 105C 600V	500	10.5	WHITE	F
34416 010100	#16 STR CSM 105C 600V	100	2.7	BLACK	
34416 0104000	#16STR CSM 105C 600V BLK	4000	80	BLACK	CIU
34416 010500	#16 STR CSM 105C 600V	500	10.5	BLACK	F
34416 013500	#16 STR CSM 105C 600V	500	10.5	BLUE, DARK	F

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'

 $\label{eq:U} \textbf{U} = \textbf{TOPCOAT ADDERS ON STOCK SOLID COLORS. MINIMUM ORDER 10\,000' PER COLOR COMBINATION. (SEE TOPCOAT ADDER TABLE)}$

Revision Number: 1 Revision Date: 02-23-2007

© 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 & Damp; 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.