## Detailed Specifications & Technical Data







# 32414 Hook-up/Lead - UL Style 3071 CSA Type SEW-2

For more information please call 1-800-Belden1
See Put-ups and Colors

#### **Description:**

The glass braid offers abrasion resistance, is treated to prevent fraying. The Silicone insulation strips easy and clean. Recommended for high-temperature applications in motors, lighting fixtures, clothes dryers, stoves, therapeutic and electronic devices

### PHYSICAL CHARACTERISTICS:

#### **CONDUCTOR:**

Number of Conductors	1
Total Number of Conductors	1
AWG	14
Stranding	7x22
Conductor Material	TC - Tinned Copper

#### **INSULATION:**

Insulation Material	Silicone with Lacquered Glass Braid Covering
Insulation Thickness	.030 in.

## **OVERALL:**

Overall Nominal Diameter .167 in.

### **MECHANICAL CHARACTERISTICS:**

UL Temperature Rating	200°C (UL AWM Style 3071)
Recommended Maximum Baking Cycles	24 hours @ 410°F (210°C)
Bulk Cable Weight	24 lbs/1000 ft.

## APPLICABLE SPECIFICATIONS AND AGENCY COMPLIANCE:

#### **APPLICABLE STANDARDS:**

UL AWM Style	UL Style 3071 (600 V 200°C)
UL Rating	600 V, 200°C, VW-1
CSA Type	SEW-2
CSA Rating	600 V, 200°C

### PLENUM/NON-PLENUM:

Plenum (Y/N)	N	

## Detailed Specifications & Technical Data





# **BELDEN**Cable<sup>®</sup>

## 32414 Hook-up/Lead - UL Style 3071 CSA Type SEW-2

#### **PUT-UPS AND COLORS:**

Item	Description	Put-Up (ft.)	Ship Weight (lbs.)	Jacket Color	Notes
32414 0094000	#14 SIL GL BRD 200C 600V	4000	100	WHITE	CIZ
32414 009500	#14 SIL GL BRD 200C 600V	500	12	WHITE	F
32414 0104000	#14 SIL GL BRD 200C 600V	4000	100	BLACK	CIZ
32414 010500	#14 SIL GL BRD 200C 600V	500	12	BLACK	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'

 $Z = FINAL\ PUT-UP\ LENGTH\ MAY\ VARY\ (+\ OR\ -)\ 10\%\ FOR\ SPOOLS\ OR\ REELS\ AND\ (+\ OR\ -)\ 5\%\ FOR\ UNREEL\ CARTONS\ FROM\ LENGTH\ SHOWN.$ 

Revision Number: 1 Revision Date: 08-04-2004

© 2003 Belden Wire & Cable Company All Rights Reserved.

Although Belden Electronics Division ("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,

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 berein

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