



**Part Number:** 30800

Hook-Up/Lead Wire UL Style 3126, (1) 2/0 AWG (504x26) TC, Silicone w/ Glass Braid, 600V, 200°C

## Product Description

One 2/0 AWG stranded (504x26) tinned copper conductor, silicone insulation with lacquered glass braid covering.

## Product Specifications

## Technical Specifications

### Construction and Dimensions

#### Conductor:

AWG	Stranding	Material	No. of Conductors
36557	504x26	TC - Tinned Copper	1
<b>Total Number of Conductors:</b>			1

#### Insulation:

Material	Nominal Wall Thickness
Silicone with Lacquered Glass Braid Covering	0.08 in
Silicone with lacquered glass braid covering	

#### Outerjacket 1:

Nominal Diameter
0.727 in

### Electrical Characteristics

## Use

Recommended Max Baking Cycles:	24 hours @ 410°F (210°C)
--------------------------------	--------------------------

## Safety

### Temperature Range

Non-UL Temp Rating:	200°C
---------------------	-------

## Mechanical Characteristics

### Part Number

Plenum (Y/N):	No
---------------	----

## Standards

CA Prop 65 (CJ for Wire & Cable):	CA Prop 65 (CJ for Wire & Cable)
CSA Rating:	CSA Rating
CSA Type:	CSA Type
MII Order #39 (China RoHS):	MII Order #39 (China RoHS)
UL Rating:	UL Rating
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)

## History

Notes:	Exact strand count may vary.
--------	------------------------------

## Product Variants

Part Number	Color	Put-Up Type	Length
30800 009100	WHITE	Reel	100 ft
30800 009250	WHITE	Reel	250 ft

© 2016 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 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.

