

Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION

BELDEN
SENDING ALL THE RIGHT SIGNALS

30814 Hook-up/Lead - UL AWM Style 3070



For more Information
please call

1-800-Belden1



General Description:

UL Recognizes finer stands on the 150°C rated wire. The Silicone insulation strips clean and easy. Recommended for high-temperature applications. This wire can be used with Class 130(B), 155(F) or 180(H) insulation systems.

Physical Characteristics (Overall)

Conductor

AWG:

# Conductors	AWG	Stranding	Conductor Material
1	14	41x30	TC - Tinned Copper

Total Number of Conductors: 1

Insulation

Insulation Material:

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

Overall Insulation

Overall Cable

Overall Nominal Diameter: 0.164 in.

Mechanical Characteristics (Overall)

Non-UL Temperature Rating: 150°C

Recommended Maximum Baking Cycles: 24 Hours @ 410°F (210°C)

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

UL AWM Style: 3070

UL Rating: 600 V, 150°C

CSA Rating: 600 V, 150°C

CSA Type: SEWF-2

EU Directive 2011/65/EU (RoHS II): Yes

EU CE Mark: 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

EU Directive 2003/11/EC (BFR): Yes

CA Prop 65 (CJ for Wire & Cable): Yes

MII Order #39 (China RoHS): Yes

Plenum/Non-Plenum

Plenum (Y/N): No

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
30814 009500	500 FT	12.000 LB	WHITE	F	#14 SIL GL BRD 150C 600V
30814 010500	500 FT	12.000 LB	BLACK	F	#14 SIL GL BRD 150C 600V

Notes:

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

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Сотрудничество с глобальными дистрибуторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

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