

30804 Hook-up/Lead - UL AWM Style 3125

		<p>For more information please call 1-800-Belden1</p> <p><u>See Put-ups and Colors</u></p>
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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	4
Stranding	105x24
Conductor Material	TC - Tinned Copper

SEPARATOR:

Separator Material over Conductor	Y
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INSULATION:

Insulation Material	Silicone with Lacquered Glass Braid Covering
Insulation Thickness	.060 in.

OVERALL:

Overall Nominal Diameter	.424 in.
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MECHANICAL CHARACTERISTICS:

UL Temperature Rating	200°C (UL AWM Style 3125)
Recommended Maximum Baking Cycles	24 hours @ 410°F (210°C)
Bulk Cable Weight	209.2 lbs/1000 ft.

APPLICABLE SPECIFICATIONS AND AGENCY COMPLIANCE:

APPLICABLE STANDARDS:

UL AWM Style	UL Style 3125 (600 V 200°C)
UL Rating	600 V, 200°C, VW-1
CSA Type	SEW-2
CSA Rating	600 V, 200°C
EU RoHS Compliant (Y/N)	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	01/01/2004

PLENUM/NON-PLENUM:

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Plenum (Y/N) N

ELECTRICAL CHARACTERISTICS:

Max. Operating Voltage - UL 600 V RMS (UL AWM Style 3125)

PUT-UPS AND COLORS:

Item	Description	Put-Up (ft.)	Ship Weight (lbs.)	Jacket Color	Notes
30804 009250	#4 SIL GL BRD 200C 600V	250	50.5	WHITE	C F
30804 010250	#4 SIL GL BRD 200C 600V	250	50.5	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: 04-29-2005

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