

8057 Hook-up/Lead - Magnet Wire

<p>Picture Not Available</p>		<p>For more information please call 1-800-Belden1</p> <p><u>See Put-ups and Colors</u></p>
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Description:

Beldsol is a dual insulated Magnet Wire, combining excellent dielectric characteristics of polyurethane and toughness and solvent resistance of a nylon overcoat. Rated by IEEE tests for 270°F usage and will solder without insulation removal at 750°F.

PHYSICAL CHARACTERISTICS:

CONDUCTOR:

Number of Conductors	1
Total Number of Conductors	1
AWG	34
Stranding	Solid
Conductor Material	BC - Bare Copper

INSULATION:

Insulation Material	PUR/Nylon - Polyurethane/Nylon
Min. Increase in OD	0.001 in.

OVERALL:

Overall Maximum Diameter	.0072 in.
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MECHANICAL CHARACTERISTICS:

Non-UL Temperature Rating	130°C
Bulk Cable Weight	0.5 lbs/1000 ft.
Turns Per Linear Inch	144.0
Turns Per Square Inch	20736
Approximate Length	4060

APPLICABLE SPECIFICATIONS AND AGENCY COMPLIANCE:

APPLICABLE STANDARDS:

EU RoHS Compliant (Y/N)	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	01/01/2004
Military Specification	J-W-1177/9
MIL Spec Rating	Class 130, Type SUN, Single
NEMA Specification	NEMA-MW28-C (Single)

PLENUM/NON-PLENUM:

Plenum (Y/N)	N
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PUT-UPS AND COLORS:

Item	Description	Put-Up (ft.)	Ship Weight (lbs.)	Jacket Color	Notes
8057	#34 BELDSOL MAG WIRE - 1/2 LB				

Revision Number: 1 Revision Date: 05-18-2005

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