

83048 Hook-up/Lead - UL AWM Style 1371

	<p>Metric Version For more information please call 1-800-Belden1</p> <p><u>See Put-ups and Colors</u></p>
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Description:

Stranded silver-coated copper conductor insulation with extruded TFE Teflon.

PHYSICAL CHARACTERISTICS:

CONDUCTOR:

Number of Conductors	1
Total Number of Conductors	1
AWG	24
Stranding	19x36
Conductor Material	SPC - Silver Plated Copper

INSULATION:

Insulation Material	TFE - Tetrafluoroethylene
Insulation Thickness	0.152 mm

OVERALL:

Overall Nominal Diameter	0.914 mm
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APPLICABLE SPECIFICATIONS AND AGENCY COMPLIANCE:

APPLICABLE STANDARDS:

UL AWM Style	1371
UL Rating	105°C
EU CE Mark (Y/N)	Yes
EU RoHS Compliant (Y/N)	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	04/01/2005
Military Specification	MIL-W-16878/6
MIL Spec Rating	250 V, 200°C

FLAME TEST:

UL Flame Test	VW-1
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PLENUM/NON-PLENUM:

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

Item	Description	Put-Up (M)	Ship Weight (kgs.)	Jacket Color	Notes
83048 001100	#24 STR TFE BRN	30.48	0.091	BROWN	E
83048 0011000	#24 STR TFE BRN	304.8	0.908	BROWN	E S
83048 002100	#24 STR TFE RED	30.48	0.091	RED	E
83048 0021000	#24 STR TFE RED	304.8	0.908	RED	E S
83048 003100	#24 STR TFE ORG	30.48	0.091	ORANGE	E
83048 0031000	#24 STR TFE ORG	304.8	0.908	ORANGE	E S
83048 005100	#24 STR TFE GRNDK	30.48	0.091	GREEN, DARK	E
83048 0051000	#24 STR TFE GRNDK	304.8	0.908	GREEN, DARK	E S
83048 007100	#24 STR TFE VIO	30.48	0.091	VIOLET	E
83048 0071000	#24 STR TFE VIO	304.8	0.908	VIOLET	E S
83048 008100	#24 STR TFE GRY	30.48	0.091	GRAY	E
83048 0081000	#24 STR TFE GRY	304.8	0.908	GRAY	E S
83048 010100	#24 STR TFE BLK	30.48	0.091	BLACK	E
83048 0101000	#24 STR TFE BLK	304.8	0.908	BLACK	E S

E = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 25'

S = STRIPING ADDERS FOR TYPES E AND EE: 1 2 3 STRIPES. MINIMUM ORDER 10 000' PER STRIPE COMBINATION. (SEE STRIPING ADDER TABLE)

Revision Number: 1 Revision Date: 04-26-2005

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