

83001 Hook-up/Lead - UL AWM Style 1213

 	<p>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	28
Stranding	7x36
Conductor Material	SPC - Silver Plated Copper

INSULATION:

Insulation Material	TFE - Tetrafluoroethylene
Insulation Thickness	.010 in.

OVERALL:

Overall Nominal Diameter	.035 in.
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APPLICABLE SPECIFICATIONS AND AGENCY COMPLIANCE:

APPLICABLE STANDARDS:

UL AWM Style	1213
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-16878/4 (Except For Stranding)
MIL Spec Rating	600 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:

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Item	Description	Put-Up (ft.)	Ship Weight (lbs.)	Jacket Color	Notes
83001 001100	#28 STR TFE BRN	100	0.1	BROWN	E
83001 0011000	#28 STR TFE BRN	1000	1	BROWN	E S
83001 002100	#28 STR TFE RED	100	0.1	RED	E
83001 0021000	#28 STR TFE RED	1000	1	RED	E S
83001 003100	#28 STR TFE ORG	100	0.1	ORANGE	E
83001 0031000	#28 STR TFE ORG	1000	1	ORANGE	E S
83001 004100	#28 STR TFE YEL	100	0.1	YELLOW	E
83001 0041000	#28 STR TFE YEL	1000	1	YELLOW	E S
83001 005100	#28 STR TFE GRNDK	100	0.1	GREEN, DARK	E
83001 0051000	#28 STR TFE GRNDK	1000	1	GREEN, DARK	E S
83001 006100	#28 STR TFE BLULT	100	0.1	BLUE, LIGHT	E
83001 0061000	#28 STR TFE BLULT	1000	1	BLUE, LIGHT	E S
83001 007100	#28 STR TFE VIO	100	0.1	VIOLET	E
83001 0071000	#28 STR TFE VIO	1000	1	VIOLET	E S
83001 008100	#28 STR TFE GRY	100	0.1	GRAY	E
83001 0081000	#28 STR TFE GRY	1000	1	GRAY	E S
83001 009100	#28 STR TFE WHT	100	0.1	WHITE	E
83001 0091000	#28 STR TFE WHT	1000	1	WHITE	E S
83001 010100	#28 STR TFE BLK	100	0.1	BLACK	E
83001 0101000	#28 STR TFE BLK	1000	1	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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