

83028 Hook-up/Lead - UL AWM Style 1180



For more information please call
1-800-Belden1

See Put-ups and Colors

Description:

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

PHYSICAL CHARACTERISTICS:

CONDUCTOR:

Number of Conductors	1
Total Number of Conductors	1
AWG	20
Stranding	7x28
Conductor Material	SPC - Silver Plated Copper

INSULATION:

Insulation Material	TFE - Tetrafluoroethylene
Insulation Thickness	.015 in.

OVERALL:

Overall Nominal Diameter .068 in.

APPLICABLE SPECIFICATIONS AND AGENCY COMPLIANCE:

APPLICABLE STANDARDS:

UL AWM Style	1180
UL Rating	300 V RMS, 200°C
IEC Specification	MIL-W-16878/5
EU CE Mark (Y/N)	Yes
EU RoHS Compliant (Y/N)	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	04/01/2005
Military Specification	1000 V, 200°C

FLAME TEST:

UL Flame Test	VW-1	

PLENUM/NON-PLENUM:

Plenum (Y/N)	N

PUT-UPS AND COLORS:



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Item	Description	Put-Up (ft.)	Ship Weight (lbs.)	Jacket Color	Notes
83028 001100	#20 STR TFE BRN	100	0.6	BROWN	
83028 0011000	#20 STR TFE BRN	1000	7	BROWN	S W
83028 002100	#20 STR TFE RED	100	0.6	RED	
83028 0021000	#20 STR TFE RED	1000	7	RED	S W
83028 003100	#20 STR TFE ORG	100	0.6	ORANGE	
83028 0031000	`20 STR TFE ORG	1000	7	ORANGE	S W
83028 004100	#20 STR TFE YEL	100	0.6	YELLOW	
83028 0041000	#20 STR TFE YEL	1000	7	YELLOW	s w
83028 005100	#20 STR TFE GRNDK	100	0.6	GREEN, DARK	
83028 0051000	#20 STR TFE GRNDK	1000	7	GREEN, DARK	S W
83028 006100	#20 STR TFE BLULT	100	0.6	BLUE, LIGHT	
83028 0061000	#20 STR TFE BLULT	1000	7	BLUE, LIGHT	S W
83028 007100	#20 STR TFE VIO	100	0.6	VIOLET	
83028 0071000	#20 STR TFE VIO	1000	7	VIOLET	S W
83028 008100	#20 STR TFE GRY	100	0.6	GRAY	
83028 0081000	#20 STR TFE GRY	1000	7	GRAY	s w
83028 009100	#20 STR TFE WHT	100	0.6	WHITE	
83028 0091000	#20 STR TFE WHT	1000	7	WHITE	s w
83028 010100	#20 STR TFE BLK	100	0.6	BLACK	
83028 0101000	#20 STR TFE BLK	1000	7	BLACK	S W

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

W = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 75'

Detailed Specifications & Technical Data



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