

83004 Hook-up/Lead - UL AWM Style 1213



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	24
Stranding	7x32
Conductor Material	SPC - Silver Plated Copper

INSULATION:

Insulation Material	TFE - Tetrafluoroethylene
Insulation Thickness	.010 in.

OVERALL:

Overall Nominal Diameter	.044 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
MIL Spec Rating	600 V, 200°C

FLAME TEST:

UL Flame Test	VW-1
OL Plane Test	V VV-1

PLENUM/NON-PLENUM:

Plenum (Y/N)	N	
I ICHUIH (I/IV)	19	

PUT-UPS AND COLORS:



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Item	Description	Put-Up (ft.)	Ship Weight (lbs.)	Jacket Color	Notes
83004 001100	#24 STR TFE BRN	100	0.1	BROWN	E
83004 0011000	#24 STR TFE BRN	1000	3	BROWN	E S
83004 002100	#24 STR TFE RED	100	0.1	RED	Е
83004 0021000	#24 STR TFE RED	1000	3	RED	E S
83004 002500	#24 STR TFE RED	500	1.5	RED	E S
83004 003100	#24 STR TFE ORG	100	0.1	ORANGE	Е
83004 0031000	#24 STR TFE ORG	1000	3	ORANGE	E S
83004 004100	#24 STR TFE YEL	100	0.1	YELLOW	Е
83004 0041000	#24 STR TFE YEL	1000	3	YELLOW	E S
83004 005100	#24 STR TFE GRNDK	100	0.1	GREEN, DARK	Е
83004 0051000	#24 STR TFE GRNDK	1000	3	GREEN, DARK	E S
83004 006100	#24 STR TFE BLULT	100	0.1	BLUE, LIGHT	Е
83004 0061000	#24 STR TFE BLULT	1000	3	BLUE, LIGHT	E S
83004 007100	#24 STR TFE VIO	100	0.1	VIOLET	Е
83004 0071000	#24 STR TFE VIO	1000	3	VIOLET	E S
83004 008100	#24 STR TFE GRY	100	0.1	GRAY	Е
83004 0081000	#24 STR TFE GRY	1000	3	GRAY	E S
83004 009100	#24 STR TFE WHT	100	0.1	WHITE	Е
83004 0091000	#24 STR TFE WHT	1000	3	WHITE	E S
83004 010100	#24 STR TFE BLK	100	0.1	BLACK	Е
83004 0101000	#24 STR TFE BLK	1000	3	BLACK	E S
83004 010500	#24 STR TFE BLK	500	1.5	BLACK	E S

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

Revision Number: 1 Revision Date: 04-10-2006

 $[\]mathtt{S} = \mathtt{STRIPING}$ ADDERS FOR TYPES E AND EE: 1 2 3 STRIPES. MINIMUM ORDER 10 000' PER STRIPE COMBINATION. (SEE STRIPING ADDER TABLE

Detailed Specifications & Technical Data



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