

83003 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	19x36
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 (Except For Stranding)
MIL Spec Rating	600 V, 200°C

FLAME TEST:

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

PLENUM/NON-PLENUM:

um (Y/N)	N	

PUT-UPS AND COLORS:



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Item	Description	Put-Up (ft.)	Ship Weight (lbs.)	Jacket Color	Notes
83003 001100	#24 STR TFE BRN	100	0.3	BROWN	E
83003 0011000	#24 19/36 STR TFE BRN	1000	3	BROWN	Е
83003 001500	#24 STR TFE BRN	500	1.5	BROWN	E S
83003 002100	#24 STR TFE RED	100	0.3	RED	Е
83003 0021000	#24 19/36 STR TFE RED	1000	3	RED	
83003 002500	#24 STR TFE RED	500	1.5	RED	E S
83003 003100	#24 STR TFE ORG	100	0.3	ORANGE	Е
83003 0031000	#24 19/36 STR TFE ORG	1000	3	ORANGE	E S
83003 003500	#24 STR TFE ORG	500	1.5	ORANGE	E S
83003 004100	#24 STR TFE YEL	100	0.3	YELLOW	Е
83003 0041000	#24 19/36 STR TFE YEL	1000	3	YELLOW	ES
83003 004500	#24 STR TFE YEL	500	1.5	YELLOW	E S
83003 005100	#24 STR TFE GRNDK	100	0.3	GREEN, DARK	Е
83003 0051000	#24 19/36 STR TFE GRNDK	1000	3	GREEN, DARK	E S
83003 005500	#24 STR TFE GRNDK	500	1.5	GREEN, DARK	E S
83003 006100	#24 STR TFE BLULT	100	0.3	BLUE, LIGHT	Е
83003 0061000	#24 19/36 STR TFE BLULT	1000	3	BLUE, LIGHT	E S
83003 006500	#24 STR TFE BLULT	500	1.5	BLUE, LIGHT	E S
83003 007100	#24 STR TFE VIO	100	0.3	VIOLET	Е
83003 0071000	#24 19/36 STR TFE VIO	1000	3	VIOLET	E S
83003 007500	#24 STR TFE VIO	500	1.5	VIOLET	E S
83003 008100	#24 STR TFE GRY	100	0.3	GRAY	Е
83003 0081000	#24 19/36 STR TFE GRY	1000	3	GRAY	ES
83003 008500	#24 STR TFE GRY	500	1.5	GRAY	ES
83003 009100	#24 STR TFE WHT	100	0.3	WHITE	Е
83003 0091000	#24 19/36 STR TFE WHT	1000	3	WHITE	E S
83003 009500	#24 STR TFE WHT	500	1.5	WHITE	ES

Detailed Specifications & Technical Data



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83003 010100	#24 STR TFE BLK	100	0.3	BLACK	Е
	#24 19/36 STR TFE BLK	1000	3	BLACK	ES
83003 010500	#24 STR TFE BLK	500	1.5	BLACK	ES

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

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

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