

83041 Hook-up/Lead - UL AWM Style 1371

For more Information
please call

1-800-Belden1

**Description:**

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

Physical Characteristics (Overall)**Conductor**

AWG:

# Conductors	AWG	Stranding	Conductor Material
1	32	7x40	SPC - Silver Plated Copper

Insulation

Insulation Material:

Insulation Material	Wall Thickness (in.)
TFE - Tetrafluoroethylene	.006

Overall Insulation**Overall Cable**

Overall Nominal Diameter: 0.022 in.

Applicable Specifications and Agency Compliance (Overall)**Applicable Standards & Environmental Programs**

UL AWM Style:	1371
UL Rating:	105°C
EU CE Mark:	Yes
EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2002/95/EC (RoHS):	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	04/01/2005
EU Directive 2002/96/EC (WEEE):	Yes
EU Directive 2003/11/EC (BFR):	Yes
CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes
Military Specification:	MII-W-16878/6
MIL Spec Rating:	250 V, 200°C

Flame Test

UL Flame Test: VW-1

Plenum/Non-Plenum

Plenum (Y/N): No

Related Documents:

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
83041 006100	100 FT	0.100 LB	BLUE, LIGHT	E	#32 STR TFE BLULT

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83041 0061000	1,000 FT	1.000 LB	BLUE, LIGHT	E	#32 STR TFE BLULT
83041 0071100	100 FT	0.100 LB	VIOLET	E	#32 STR TFE VIO
83041 0071000	1,000 FT	1.000 LB	VIOLET	E	#32 STR TFE VIO
83041 010100	100 FT	0.100 LB	BLACK	E	#32 STR TFE BLK
83041 0101000	1,000 FT	1.000 LB	BLACK	E	#32 STR TFE BLK

Notes:

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

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