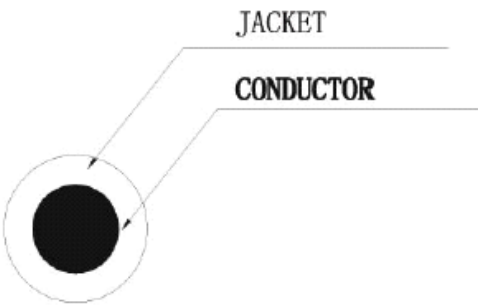


Datasheet

Item no. 1570697 1565159 1566854 1564479 1572156 1571384

V1_09102018_01_en

LiY-wire with 0.50mm², 10 Meter

			
MARKING	NO MARKING		
JACKET	MATERIAL	PVC	
	DIAMETER	∅1.8±0.1mm	
CONDUCTOR	MATERIAL	TC	
	CONSTRUCTION	16/∅0.2mm	
	AWG		
ITEM	16*0.2TC+PVC OD:1.8±0.1MM		SPECIFICATION
Voilet		A	ISSUE 2011.7.20
White		REV ECN NO	DESCRIPTION DATE
Orange			
Grey			
Green			
Green-Yellow			
Brown			DESCRIPTION
Yellow			GENERAL TOLERANCE CUS PN: DRAWING CLARA
Blue			X ±0.30 X* ±2.0* PART NO: CHECKED
Black			.X ±0.20 X* ±1.0* DRAWING NO: APPROVED
Red			.XX ±0.10 XX* ±0.5*
B/N	COLOR	THIRD ANGLE PROJECT	SCALE SHEET UNIT REV NONE 1/1 MM A

Datasheet

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Conductor material:	Tinned-copper
Jacket, outer dimension:	PVC 1.8 mm
Insulation material (with thickness):	PVC 0.5 mm
No. of conductors:	16 x 0.2 mm
Strand per conductor:	0.5 mm ²
Core diameter:	0.2 mm
Conductor resistance:	Min. 200M ohm x kg
Maximum dielectric strength:	2000V /AC
Operating Temperature range:	-20°C to 70°C
Rated Voltage:	48V
Conductor structure:	Twisted
Type of flammability:	IEC60332-1/EN50265-2-1