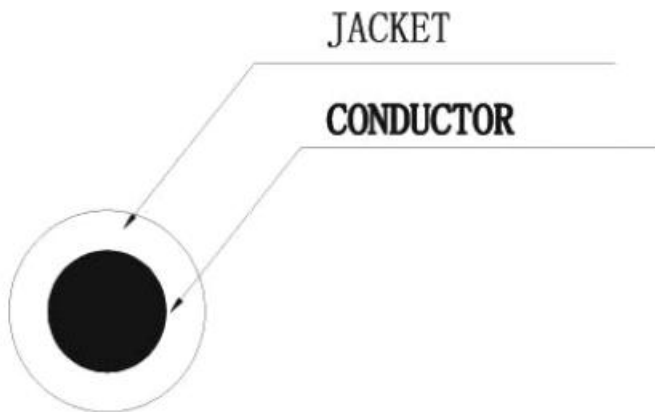


Data Sheet

Liy-wire 0.50mm² 10M



MARKING		NO MARKING							
JACKET		MATERIAL		PVC					
		DIAMETER		ø1.8±0.1mm					
CONDUCTOR		MATERIAL		TC					
		CONSTRUCTION		16/ø0.2mm					
		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								
	Yellow								
	Blue								
	Black								
	Red								
B/N	COLOR			THIRD ANGLE PROJECT		SCALE	SHEET	UNIT	REV
						NONE	1/1	MM	A
				GENERAL TOLERANCE		CUS P/N:	DRAWING		
				X	±0.30	X*	±2.0*	CLARA	
				.X	±0.20	.X*	±1.0*	CHECKED	
				.XX	±0.10	.XX*	±0.5*	APPROVED	
						PART NO:			
						DRAWING NO:			

Data Sheet

BN	1571476
Jacker. Outer dimensions	PVC 1.8mm
No. of connectors	16 x 0.2mm
Strand per conductor	0.50 sqmm
Colour	Green-yellow
Material	Tinned copper
Packaging	Black spool
Length	10 meters

Technical data

Conductor material : tinned-copper

Insulation material (with thickness): PVC 0.5mm

Core diameter 0.2mm

Conductor resistance (Ohm/km): Max 45 ohm/km

Insulation resistance: Min 200M ohm x km

Maximum dielectric strength: 1500V / AC

Temperature range: -20 to +70 C

Rated voltage: 48V

Conductor structure: twisted

Type of flammability: IEC60332-1/EN50265-2-1