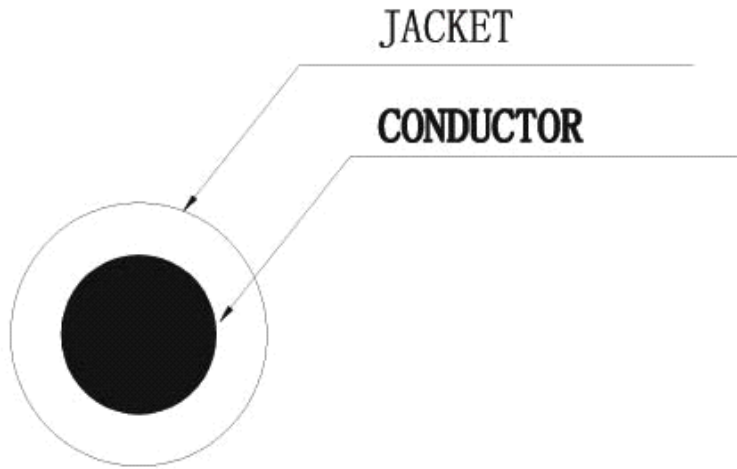


Liy-wire 0.75mm² 10M
Datasheet



MARKING	NO MARKING								
JACKET	MATERIAL	PVC							
	DIAMETER	$\varnothing 2 \pm 0.1\text{mm}$							
CONDUCTOR	MATERIAL	TC							
	CONSTRUCTION	24/ $\varnothing 0.2\text{mm}$							
	AWG								
ITEM	24*0.2TC+PVC OD:2±0.1MM								
	SPECIFICATION								
	Voilet			A		ISSUE	2011.7.20		
	White			REV	ECN NO	DESCRIPTION	DATE		
	Orange			DESCRIPTION					
	Grey								
	Green			GENERAL TOLERANCE					
	Green-Yellow								
	Brown			CUS P/N:		DRAWING			
	Yellow			X	±0.30	X°	±2.0°	PART NO:	CHECKED
	Blue			X	±0.20	X°	±1.0°	DRAWING NO:	
	Black			.XX	±0.10	.XX°	±0.5°		
	Red			THIRD ANGLE PROJECT		SCALE	SHEET	UNIT	REV
B/N	COLOR					NONE	1/1	MM	A

BN	605696	605709	605721	605733
Item No.	CONTROL Cable	CONTROL Cable	CONTROL Cable	CONTROL Cable
Jacker, outer dimension	PVC 2mm	PVC 2mm	PVC 2mm	PVC 2mm
No. of conductors	24x 0.2 mm	24x 0.2 mm	24x 0.2 mm	24x 0.2 mm
strand per conductor	0.75 sqmm	0.75 sqmm	0.75 sqmm	0.75 sqmm
color	RED	BLACK	BLUE	YELLOW
Material	Tinned copper	Tinned copper	Tinned copper	Tinned copper
Packaging	blue spool	blue spool	blue spool	blue spool
Length	10 meter	10 meter	10 meter	10 meter

BN	605747	605764	609659	609937
Item No.	CONTROL Cable	CONTROL Cable	CONTROL Cable	CONTROL Cable
Jacker, outer dimension	PVC 2mm	PVC 2mm	PVC 2mm	PVC 2mm
No. of conductors	24x 0.2 mm	24x 0.2 mm	24x 0.2 mm	24x 0.2 mm
strand per conductor	0.75 sqmm	0.75 sqmm	0.75 sqmm	0.75 sqmm
color	BROWN	GREEN-YELLOW	GREEN	GREY
Material	Tinned copper	Tinned copper	Tinned copper	Tinned copper
Packaging	blue spool	blue spool	blue spool	blue spool
Length	10 meter	10 meter	10 meter	10 meter

BN	606124	606834	607286
Item No.	CONTROL Cable	CONTROL Cable	CONTROL Cable
Jacker, outer dimension	PVC 2mm	PVC 2mm	PVC 2mm
No. of conductors	24x 0.2 mm	24x 0.2 mm	24x 0.2 mm
strand per conductor	0.75 sqmm	0.75 sqmm	0.75 sqmm
color	ORANGE	WHITE	VIOLET
Material	Tinned copper	Tinned copper	Tinned copper
Packaging	blue spool	blue spool	blue spool
Length	10 meter	10 meter	10 meter

Technical Data

Conductor material : tinned-copper
 Insulation material (with thickness): PVC 0.5mm
 Core diameter 0.2mm
 conductor resistance (Ohm/km): Max 29 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