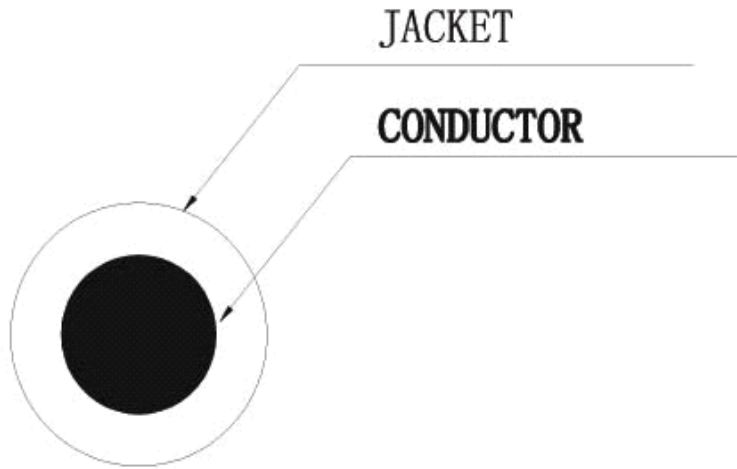


Liy-wire 0.75mm² 25M
Datasheet



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									
	Green-Yellow									
	Brown									
	Yellow			GENERAL TOLERANCE		CUS P/N:	DRAWING			
	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

BN	607689	608162	608690	609040
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	25 meter	25 meter	25 meter	25 meter

BN	609359	609669	609952	606132
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	25 meter	25 meter	25 meter	25 meter

BN	606966	607422	607758
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	25 meter	25 meter	25 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