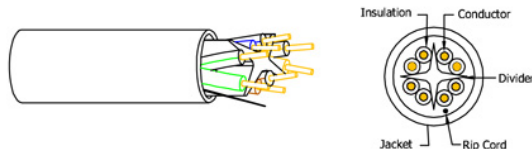


1. Structure:

Item		Specification
Conductor	Material	Bare Copper
	Construction	1C/0.58 mm
	Diameter	0.58±0.005 mm
Insulation	Material	HDPE
	Average Thickness	0.22 mm
	Diameter	1.02±0.02mm
Twisted		Refer to structure figure
Divider	Material	Hdpe(4.7mm)
Rip cord		Nylon rope
Jacket	Material	45P 防火PVC
	Average Thickness	0.6mm
	Diameter	6.0±0.2mm



4. Packing:

Pull Box

2. Wire construction:

Pair	Wire Arrangement	Twist pitch
1P	Blue/Blue *white	15.3mm
2P	Orange/Orange *white	11.2mm
3P	Green/Green *white	13.7mm
4P	Brown/Brown *white	9.8mm

3. Characteristic:

①. Electrical properties: Refer to TIA/EIA-568B.2-1

②. Physical properties:

(1) Insulation: Tensile strength: 3000psi:

(unaged) Elongation: 400%

(2) Jacket: Tensile strength: 2100psi:

(unaged) Elongation: 200%

(3) Flame Test: VW-1

③. Conductor Resistance:

73.2 OHM/km at 20°C Max

Spark Test: 1750 V AC

Dielectric Strength: 1500 V AC.2S

④. Center degree: ≥93%

				DESCRIPTION	CABLE DRAWING	SCALE	FIT	UNITS: MM	3RD ANGLE
				MODEL NO.	URO/K6/23/4P/BC(0.58)	△	2008/04/18	A3	
APPROVED	CHECKED	DRAWING	DESIGNED	DRAWING NO.	DX01500055	△	2007/11/19	A2	
		David Feng	David Feng	FINISHING		△	2007/11/08	A1	
				MATERIAL		SYM	DATE	REVISION	

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