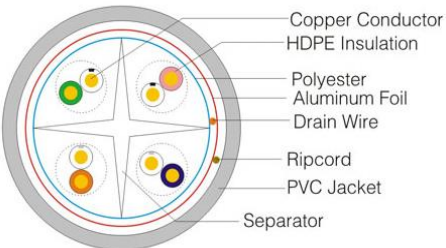
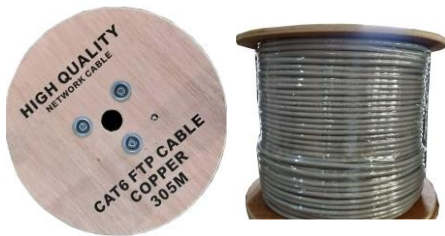


CQ: FTP CAT6 4X2X0.58 CU PVC			P/O No.	W011200731001		
ITEM		SPECIFICATION	CONSTRUCTION D.E.G			
CONDUCTOR	AWG	23AWG	 <p>INDOOR CABLE CAT6E FTP 4 PAIR 23 AWG CU ANSI/TIA-568 001-305METER</p>			
	MATERIAL	CU (99.99%CU)				
	COND.SIZE	4X2X0.58mm±0.01				
INSULATION	MIN.AVG.THICK	0.2-0.22MM				
	MATERIAL	HDPE				
	OD/	0.95±0.01mm				
PAIRED PITCH	Blue / Blue&white	16mm				
	Orange / Orange &white	12mm				
	Green / Green&white	14mm				
	Brown / Brown&white	18mm				
RIP CORD	MATERIAL	Twisted Nylon				
Drain Wire	MATERIAL	0.4mm CCA	wooden drum size	32x24CM		
Mylar	MATERIAL	PE	Outer Carton	33X33X25.5CM		
Sheild	MATERIAL	AL foil				
PVC JACKET	MIN.AVG.THICK	0.55MM				
	MATERIAL	PVC				
	COLOR	GREY				
	OD	6.2±0.02MM				
PERFORMANCE	1. Conductor ResistanceΩ/100m.20°C	≤6Ω	<p><b>Borik PLUS d.o.o.</b>  <b>Antifašističke Borbe 8/33,</b>  <b>11070 Novi Beograd,</b>  <b>PIB: 108800795</b>  <b>borikvp@gmail.com</b>  <b>(+381) 11 630 44 14</b>  <b>(+381) 62 323 000</b></p>			
	2. Conductor allow load current(A)	0.5A				
	3. Voltage Rating(V)	≤30V				
	4. Operating Temperature(°C)	≤75°C				
STANDARDS	TIA/EIA 568 B.2-1					
PHYSICAL MECHANICAL PROPERTIES	1. Conductor elongation: ≥ 10%					
	2. Tensile strength of insulation: ≥ 16Mpa					
	3. Insulation elongation: ≥400%					
	4. Insulation Resistance:500 M OHM / km min at 500 V DC				CQ FILE NO.:	CQ-FTP-4P-058 CU
	5. Tensile strength of sheath: ≥20Mpa				CHECKED \$ PROVED	
	6. Sheath elongation: ≥150%,		DRAWING			
	7. Pulling Force:11.5 kg Max		DATE	5th.Aug.2020		