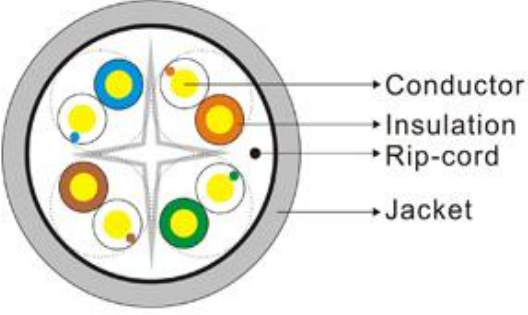
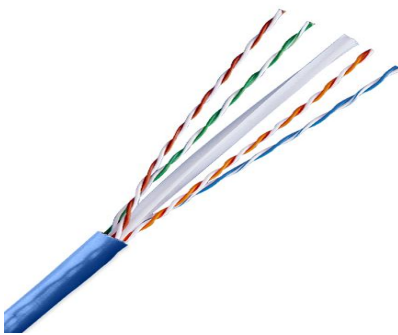


OCRL INTERNATIONAL SRL

UTP cat.6 24AWG*4P Indoor Data Sheet

ELECTRIC CHARACTERS (REF)	Physical Characters (REF)
•Voltage rating:30V	1.Tensile strength before aging
•Temperature rating :-20-65°C	1.1 Jacket: ≥ 13.5 MPa
•Dielectric strength: AC-500V/MIN	2.Elongating before aging
•Insulation resistance:100M OHMS.KM MIN at 20°C	2.1 Jacket: $\geq 150\%$
Transmission Frequency: 250MHZ	Standard: TIA/EIA-568B
	

CONSTRUCTION ITEM

CONDUCTOR	CONSTRUCTION	AWG	1/0.511 ± 0.01 *4Pairs
	MATERIAL	/	BARE SOLID COPPER
INSULATION	MATERIAL	/	HDPE
	OD	mm	0.98 ± 0.03
	AVERAGE THICKNESS	mm	0.235
	COLOR	/	1P.WHITE&BROWN 2P.WHITE&BLUE 3P.WHITE&ORANGE 4P.WHITE&GREEN
INNET-ASSEMBLE	OD	mm	4.5+CROSS
JACKET	MATERIAL	/	PVC
	DIAMETER	mm	5.5 ± 0.20
	AVERAGE THICKNESS	mm	0.35
	RIP CORD	/	YES
	COLOR	/	Grey
	MARKING COLOR	/	OPTIONAL
MARKING	JACKET	/	SUDVISION CABLE UTP CAT6 INTERIOR 24AWG 4PRS BC ***M