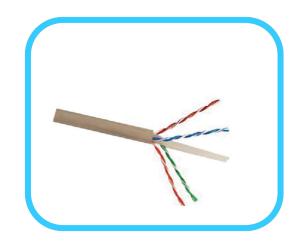


4 Pair Cat6a UTP Cable

Product Type:

Lan Cable



Specification:

_					
Design of cable:					
Inner conductor	Single bare copper 00.57±0.01mm				
Insulation	HDPE				
Insulation Dia	01.O2±O.O5mm				
Thickness	"0.6 mm				
Colour	WH-BU/BU WH-OG/OGWH-GN /GN WH-BN /BN				
Jacket	PVC				
Colour	Light Grey				
Size	6.8mm dia ±0.2mm				
Wall thickness	"0.8mm				
Printing	CAT6A LAN CABLE UTP 4PAIRS Meter Marking				
Electric data at 20°C					
Conductor resistance	<70.0O/km				
Insulation resistance	>5000MQ/km				
Testing voltage	wire/wire 50Hz 1min=1.5KV				
Impedance	75 ±30 @200MHz				
Packing	100meters on non returnable reel				
Temperature range	-10°C ~ 60°C				

Other Data:											
Freq	Impedance	RL	ATT	NEXT	ELFEXT	PSNEXT	PSELFEX T	SKW	NVP		
MHz	9ohm	>dB/100M	<db 100m<="" th=""><th>>dB/100M</th><th>>dB/100M</th><th>>dB/100M</th><th>>dB/100M</th><th><ns 100m<="" th=""><th><ns 100m<="" th=""></ns></th></ns></th></db>	>dB/100M	>dB/100M	>dB/100M	>dB/100M	<ns 100m<="" th=""><th><ns 100m<="" th=""></ns></th></ns>	<ns 100m<="" th=""></ns>		
1	- 100±15	20.0	1.9	74.3	68/0	72.3	65.0				
4		23.0	2.7	65.0	56.0	63.3	53.0				
8		24.5	5.3	60.7	49.9	48.8	46.9				
10		25.0	5.9	59.0	48.0	57.3	45.0				
16		25.0	7.5	56.0	43.9	54.2	40.9	- - - <45	66%		
20		25.0	8.4	55.0	42.0	52.8	39.0				
25		24.3	9.5	53.3	40.0	41.3	37.0				
31.2 5		23.6	10.6	52.0	38.1	49.9	35.1	\45	00 /0		
62.5		21.5	15.4	47.0	32.1	45.4	29.1				
100		20.1	19.8	44.0	28.0	42.3	25.0				
200		18.0	29.0	40.0	22.0	37.8	19.0				
250		17.3	32.8	38.3	20.0	36.3	17.0				
300	100±22	16.8	36.4	37.1	18.5	34.1	15.5				
500		15.2	48.9	33.8	14.	30.8	11.0				

Datasheet Ref: **4PairCat6aUTP** Issue: 1 Page 1 of 1

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