

U/UTP unshielded twisted 4 pairs category 6 patch cord

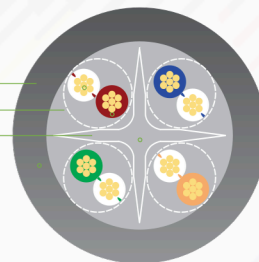
Electrical performance guaranteed to meet or exceed ANSI/TIA-568B Category 6 and ISO/EIC specifications. Independently tested and verified intertek(ETL). Ideal for Data center architectural requirements. Stranded cable for maximum flexibility. Available with different plug mold. Available with different color of cable. Available with different length.



Conductor

Conductor Insulation	Stranded Bare Copper 24AWG
Total number of	HDPE
insulated conductors	8, twisted in 4 pairs
Color code	White-Blue/Blue, White-Orange/Orange White-Green/Green, White-Brown/Brown
Individual pair shield	None
Overall shield	None None
Drain wire	

Conductor
HDPE Insulation
Cross Filler
Jacket



Res.	Length	Prop. Delay	Delay Skew	Freq.	Insertion Loss	NEXT	RL	ACR-N	ACR-F	PS NEXT	PS ACR-N	PS ACR-F
Ω	Max.	ns 555	ns 50	MHz	dB	dB	dB	dB	dB	dB	dB	dB
i	100m			1	3	65.0	19.0	62.0	63.3	62.0	59.0	60.3
				4	4	63.0	19.0	59.0	51.2	60.5	56.5	48.2
				8	5.7	58.2	19.0	52.5	45.2	55.6	49.9	42.2
				10	6.3	56.6	19.0	50.2	43.3	54.0	47.7	40.3
				16	8.9	53.2	18.0	45.2	39.2	50.6	42.6	36.2
				20	10.1	51.6	17.5	42.6	37.2	49.0	39.9	34.2
				25	11.4	50.0	17.0	39.9	35.3	47.3	37.2	32.3
				31.25	16.5	48.4	16.5	37.0	33.4	45.7	34.3	30.4
				62.5	21.3	43.4	14.0	26.9	27.3	40.6	24.1	24.3
				100	31.5	34.8	9.0	3.3	17.2	31.9	0.3	14.2
				200	35.9	33.1	8.0	-2.8	15.3	30.2	-5.8	12.3
				250								