

WANLONG CABLE

PROFESSIONAL CABLE MANUFACTURER

CAT 6 FTP

Hangzhou Lin'an Wanlong Cable Co., Ltd

317 Jintian Road, Lin'an, Hangzhou, China 311300

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CONSTRUCTION

CENTER CONDUCTOR: 0.574 MM COPPER

DIELECTRIC :1.02 MM COLOUR-CODED PE INSULATION

SHIELD:ALUMINUM FOIL+DRAIN WIRE+PE SEPARATOR

JACKET :70-DEGREE FLAME-RETARDANT PVC JACKET

OUTSIDE DIAMETER:6.5 MM

CHARACTERISTICS:

TEMPERATURE RATING: -20°C to 60°C

VELOCITY OF PROPAGATION: 65%

CHARACTERISTICS IMPEDANCE:100 ± 15Ω



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OTHER ELECTRIC PERFORMANCE

Frequency (MHz)	RL (dB)	Attenuation (dB/100m)	NEXT (dB)	NEXT PS (dB)	ELFEXT (dB)
1	20.0	2.0	74.3	72.3	67.8
4	23.0	3.8	65.3	63.3	55.8
8	24.5	5.3	60.8	58.8	49.7
10	25.0	6.0	59.3	57.3	47.8
16	25.0	7.6	56.2	54.2	43.7
20	25.0	8.5	54.8	52.8	41.8
25	24.3	9.5	53.3	51.3	39.8
31.25	23.6	10.7	51.9	49.9	37.9
62.5	21.5	15.4	47.4	45.4	31.9
100	20.1	19.8	44.3	42.3	27.8
200	18.0	29.0	39.8	37.8	21.8
250	17.3	32.8	38.3	36.3	19.8