

TEL FTP CAT5E NYY DOUBLE JACKET

PN.907186



Specifications

- Cable Type: 24 AWG CAT5 4-Pair, Outdoor FTP Double Jacket
- Cable Length: 100 m/plastic reel
- Outside Diameter: 5.1 ± 0.2 mm PVC +7.1mm PE ± 0.2 mm (0.24 \pm 0.01 inch) or others
- Conductor Material: Bare Copper/CCA
- Cable shielding material: Blue aluminium
- Cable Jacket Material: Gary PVC+Black PE
- Conductor Gauge: 24 AWG ($0.51\text{mm} \pm 0.005\text{mm}$)
- Cable Performance: Up to 550 MHz
- Cable Structure: Solid
- Cable In-Wall Rating: CM
- CE Verified, RoHS Compliant

ELECTRICAL CHARACTERISTICS

Frequency, MHz	RL	Attenuation, \dB	NEXT, dB	PSNEXT, dB	ELFEXT, dB	PSELFEXT, dB
0.772	-	1.8	67	64	-	-
1	20	2	65.3	62.3	63.8	60.8
4	23	4	56.3	53.3	51.7	48.7
8	24.5	5.8	51.8	48.8	45.7	42.7
10	25	6.5	50.3	47.3	43.8	40.8
16	25	8.2	47.3	44.3	39.7	36.7
20	25	9.3	45.8	42.8	37.7	34.7
25	24.3	10.4	44.3	41.3	35.8	32.8
31.25	23.6	11.7	42.9	39.9	33.9	30.9
62.5	21.5	17	38.4	35.4	27.8	24.8
100	20.1	22	35.3	32.3	23.8	20.8

Application

- Mainly Used in the Building Correspondence Synthesis Wiring System the Work Area Correspondence Leading-out Terminal and between the Connection Distribution Frame Wiring.
- As Well As the Housing Synthesis Wiring System' s User Correspondence Leading-out Terminal Arrives at Place of Exile between Coils' wiring.