



SUN FAI INDUSTRIAL CO.
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SFTP CAT5E 24AWG Patch Cable



Cable Description

- Conductor : 24AWG, Stranded Bare Copper(0.203 x 7)
- Insulation : HDPE ,4Pair
- Filler : X Filler
- Shielded : Al-foil
- Braided : Tinned Copper Braiding
- Sheath : 6.80mm

Material : PVC/LSZH

Electrical Characteristics

- Rated Voltage(V) : 150V
- Operating Temperature Rated : -20℃ ~ +70℃
- Conductor DCR :Max 9.38Ω/100m
- Impedance : 100±15Ω

Characteristics

Frequency(MHz)	Attenuation(dB)	RL(dB)	Next Worst Pair(dB)
1.00	2.4	20.0	65.3
4.00	4.9	23.0	56.3
8.00	6.9	24.5	51.8
10.00	7.8	25.0	50.3
16.00	9.9	25.0	47.3
20.00	11.1	25.0	45.8
25.00	12.5	24.2	44.3
31.25	14.1	23.3	42.9
62.50	20.40	20.7	38.4
100.00	26.40	19.0	35.3