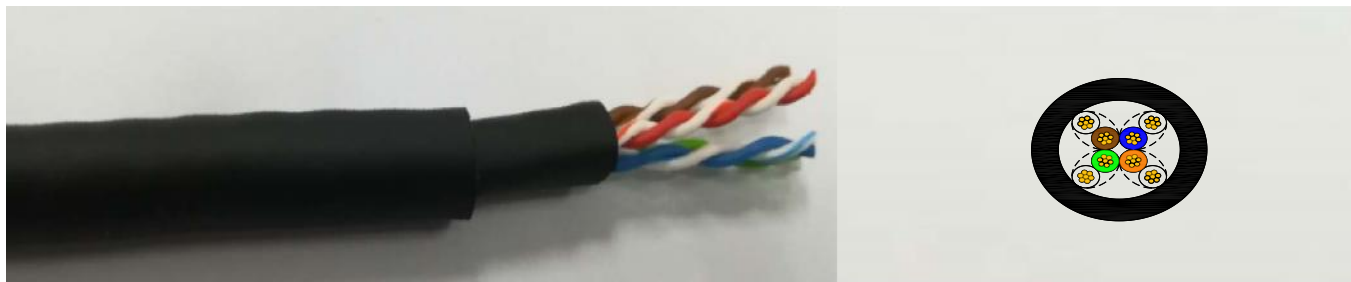




SUN FAI INDUSTRIAL CO.
(WHOLLY OWNED BY GROUPIA LTD.)
www.powercord.com.hk

UTP CAT.5E 24AWG Patch Cable 350MHZ



Cable Description

- Conductor : 24AWG, Stranded bare copper(0.203×7)
- Insulation : HDPE ,4Pair
- Inner Sheath : 5.50mm PVC
- Outer Sheath : 7.50mmPVC
- Sheath color : Matted Black

Electrical Characteristics

- Rated Voltage(V) : 150V
- Operating Temperature Rated : -20 °C ~ +80 °C
- Conductor DCR : Max 9.38Ω/100m
- Mutual capacitance : <56PF/M

Characteristics

Frequency(MHz)	Attenuation(dB)	RL(dB)	Next Worst Pair(dB)	Impedance
1.00	2.4	20.0	65.3	100±15Ω
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	20.4	20.7	38.4	
100.00	26.4	19.0	35.3	
200.00	38.98	18.0	30.8	100±22Ω
250.00	44.20	17.3	29.3	
300.00	49.20	16.8	28.1	
350.00	53.80	16.3	27.1	