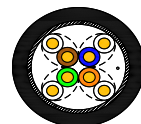




SUN FAI INDUSTRIAL CO.
(WHOLLY OWNED BY GROUPIA LTD.)
www.powercord.com.hk

UTP CAT5E Solid 24AWG PE (GEL FILLED)



Cable Description

- Conductor : 24AWG Solid bare copper
- Insulation : HDPE(4Pair)
- Filler : Gel. Filled
- Rip-cord
- Sheath : 5.20mm

Material : Black PE

Electrical Characteristics

- Rated Voltage(V) : 30V
- 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	2.0	20.0	65.3
4.00	4.1	23.0	56.3
8.00	5.8	24.5	51.8
10.00	6.5	25.0	50.3
16.00	8.2	25.0	47.3
20.00	9.3	25.0	45.8
25.00	10.4	24.3	44.3
31.25	11.7	23.6	42.9
62.50	17.0	21.5	38.4
100.00	22.0	20.1	35.3