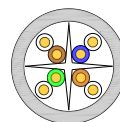




SUN FAI INDUSTRIAL CO.
(WHOLLY OWNED BY GROUPIA LTD.)
www.powercord.com.hk

UTP CAT6A 23AWG Solid



Cable Description

- Conductor : 23AWG,Solid bare copper
- Insulation : HDPE ,4Pair
- Filler : E-spline filling
- Sheath : 8.00mm

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)	ACRF(dB)
1.00	2.1	20.0	74.3	67.8
4.00	3.8	23.0	65.3	55.8
8.00	5.3	24.5	60.8	49.7
10.00	5.9	25.0	59.3	47.8
16.00	7.5	25.0	56.2	43.7
20.00	8.4	25.0	54.8	41.8
25.00	9.4	24.3	53.3	39.8
31.25	10.5	23.6	51.9	37.9
62.50	15.0	21.5	47.4	31.9
100.00	19.1	20.1	44.3	27.8
200.00	27.6	18.0	39.8	21.8
250.00	31.1	17.3	38.3	19.8
300.00	34.3	16.8	37.1	18.3
400.00	40.1	15.9	35.3	15.8
500.00	45.3	15.2	33.8	13.8