

Netværkskabel, TW, Cat6 U-UTP



Specifikationer

Cable Construction

- 23 AWG Bare Copper
- PE Insulation
- Pair Separator PE
- Polyester Band
- Tinned Copper Drain Wire
- Al-Pet Foil 100% Coverage
- Outer Sheath HFFR

Standards

- EIA/TIA-568-C.2
- ISO/IEC 11801 2nd ed
- IEC 61156-5 , EN 50173-1, EN 50288-6-1

Varenummer 151010191

Technical Properties

Copper Weight	20 kg/km
Min. Bending radius during draw in	52 mm
Min. Bending radius permanently installed	26 mm
Max. Tensile Strength	100 N
Min. Crush Resistance	1000 N/10 cm
Min. Impact	10 Impacts
Installation Temperature	0°C ... + 50°C
Operating Temperature	-30°C ... + 70°C
Packing	305 m

Frequency (MHz)	Attenuation (dB/100 m)	NEXT (dB)	PS - NEXT (dB)	ACR (dB/100 m)	PS-ACR (dB/100 m)	ACRF (dB/100 m)	PS-ACRF (dB/100 m)	Return Loss (dB)
1	2.0	83	80	85	82	83	80	25
4	3.6	73	70	70	67	70	67	31
10	6.0	73	70	65	62	60	57	30
100	19.5	55	52	40	37	35	32	25
200	28.5	50	47	25	22	30	27	22
250	32.0	45	42	25	22	22	19	22
300	33.0	40	37	15	12	20	17	22
400	39.0	40	37	7	4	20	17	20