

**PROLINK®**

Challenge The Limit

# CAT5e

## UTP LAN CABLE



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### Specifications

#### Product Component

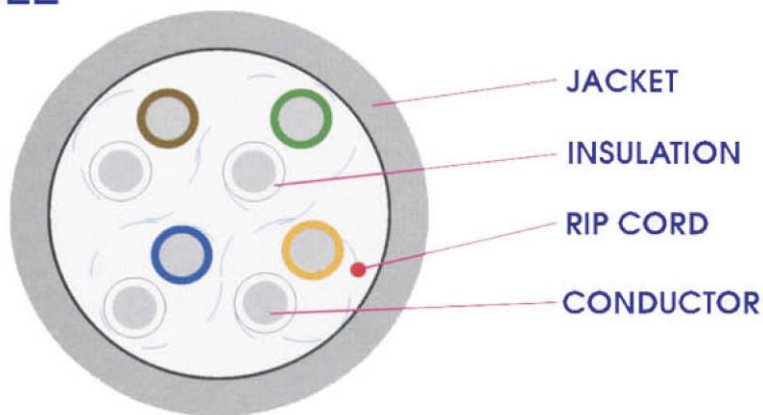
0.511mm (24AWG) Solid Bare copper, PE insulation, twisted, 4 pairs, FR or LSZH PVC sheathed

#### Standard

International: ISO/IEC 11801  
UAS: ANSI/TIA/EIA-568A

#### Application

10 Base-T, 100 Base-T, ATM, Ethernet, Token Ring, TP-PMD Audio, Telephone, and Multi-media network



UTP CAT 5e 4P  
Cross-Section Structure

Frequency MHz	Attenuation dB/100m	Next dB	ACR dB	Impedance Ω
		≤	≤	
1	1.8	65.3	64	100 + 15
4	3.7	56.3	53	
10	6.0	50.3	45	
16	7.5	47.3	40	
20	8.3	45.8	37	
31.25	10.5	42.9	32	
62.5	15.5	38.4	22	
100	21.5	35.3	14	

Cat5e cable available in Cat5e UTP or in 2m, 3m, 5m, 10m, 15m, 20m

\*Specifications are subjected to change without prior notice

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