

LTC6UCMR58

LAN Cable CAT6 Solid UTP CMR

Conductor

- 23 AWG Bare Solid Copper
- Insulation: HD-PE
- UPVC Jacket available
- ROHS / Reach compliant

Applications

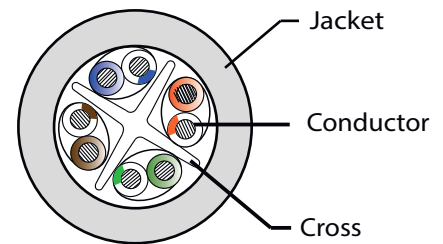
- 10 Base-T, 100 Base-T (IEEE802.3)
- 1000 Base-Tx Gigabit Ethernet
- Broadband Video

Industry Standards

- UL Listed CMR
- UL, ETL & 3P Verified to ANSI/TIA-568-C.2 CAT6
- ISO/IEC 1181
- NEMA WC 66
- prEN 50173-6-1

Specifications

Electrical Specifications	
Impedance	100 ± 15 Ω
Mutual Capacitance Max.nf/1000ft	17.1
DC Resistance Unbalance of a pair	5% Max.
Pair to Ground	330Pf/100m Max.
Propagation Delay Skew	45ns/100m
Normal Velocity of Propagation	68% at 250 MHz



Cat 6 UTP



Connectors are SOLD separately.
Product specifications are subject to change without prior notice.
For more information, visit www.lamatel.ca or send an email to sales@lamatel.com.