

Suggested Copy for Lapp Limited in Farnell Catalogue

Unitronic® LAN UTP/S 200Mhz CAT.5e 4x2x24AWG

(Farnell: Unitronic LAN UTP/S 200Mhz CAT. 5e)

Application

LAN CAT.5e cables from LAPP KABEL for "Structured Cabling Systems" meet the requirements acc. to **EIA/TIA-568** and **TSB36** as well as **ISO/IEC 11801 resp. EN 50173 (class d).**

Used mainly where the terminal density is very high, e.g. cabling of offices, administration and R & D buildings in the tertiary area (horizontal).

Please note: According to Standard ISO/IEC 11801 resp. EN 50173 the cable length in the Tertiary Area (Horizontal Area, Floor) should not exceed 100m (90m in the cable duct and 10m in the Working Area).

These UTP cables are specified up to 200 MHz.

Impedance of cables = 100 Ohm +/-15%

EIA = **E**lectronic Industries Association

TIA = **T**elecommunication Industries Association

TSB = **T**echnical Systems Bulletin