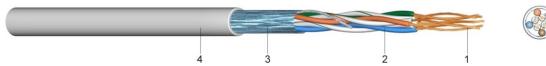


Patch Cable, Foil-Screened LAN 200flex (FTP-Patch) for Local Networks

Application: In the device connection wiring as a patch, switching, or connecting lead for

the use in switching cabinets as well as for the connection of data terminals. Area of application: IEEE 802.3:10 Base T, 10 Base T Ethernet, 100 Base T,

1000 Base T, FDDI, ISDA, ATM



under tension

no tension

8,0 x Ø

4,0 x Ø

Bending rad.

Bending rad.

Construction: 1 fine-stranded bare copper

2 core insulation of polyethylene (PE)

3 static screen of plastic-laminated aluminium foil 4 outer sheath of polyvinylchloride (PVC), grey

Standards: CAT 5e

TIA/EIA 568 B,

ISO/IEC 11801 2. Output

EN 50173-1

IEC 708-1 (core identification)

Technical data:

Temperature range moved 0°C till +60°C Loop impedance [Ohm/100m] 29,0 [nF/km] Capacity max. 50 NVP nom. Nom. Velocity of propagation 77,0 1-100 MHz Attenuation [Ohm] 100,0 K<100 [pF/100m] Capacity coupling (f=800 Hz) 150 Insualtion resistance [GOhm/km]

Number of pairs and nominal dimensions AWG Nr.	from stock	Copper figure kg/km	Overall diameter appr.mm	Calorific potential kWh / m	Tensile force N	Weight appr. kg / km
4 x 2 x AWG 26 PVC	•	15	4,9	0,11	30	24
4 x 2 x AWG 26 FRNC	0	15	4,9	0,11	30	24

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