

COPPER

We are engaged in offering LAN UTP products that are precision engineered. Manufactured using superior quality material, our products are highly durable and known for their quality. Moreover, we offer our range of UTP cables in different specifications.

Copper patch panel

For more information:

www.le-nora.com
info@le-nora.com

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Patch Panels



Overview

24- and 48-port Lenoras' patch panels are available in the traditional multi-port panel format with 6-port modules for Cat6 and Cat5e. Patch panel kits are also available to support individual keystone jacks. This is a Category 6 patch panel, 24-port, universal T568A/B wiring, six-port modular, 1 rack unit.

Description

Patch panels support high speed Local Area Networks (LANs) including 4Mbps and 16Mbps Token Ring, 10Base-T, 100Base-TX, 1000Base-T, 155Mbps ATM and other networking applications up to 250MHz bandwidth. Both 24x RJ45 (1U) or 48x RJ45 (2U) port, all metal patch panels feature 8-port horizontal punch down jack fields and an integral cable management/strain relief panel.

Features

- Class E/Category 6 compliant
- Meets or exceeds ANSI/EIA/TIA 568B
- 2.1: 2002 and EN 50173 –1:2002 standards
- High port density - 24x RJ45 ports in 1U, 48x RJ45 ports in 2U
- IDC termination color coded to 568B
- Cable management/strain relief rear panel



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Technical Specifications

Panel	Aluminum alloy, black semi-gloss finish
Dimensions	483mm (19") x 44.4mm (1U) x 110mm depth 483mm (19") x 88.8mm (2U) x 110mm depth
Punch Down Blocks	LSA Insulation Displacement Connector (IDC) accept 22 - 26AWG solid or stranded conductors
RJ45 Jack contacts	8-position, 8-contact socket, gold plated contacts.
Wiring Label	color coded to EIA 568B
Performance category	CAT 5E, CAT 6 , CAT 6a
Patch Panel types	Empty , Loaded

Electrical Characteristics

Current/Voltage Rating	1.5 A @ 140 Vdc
Dielectric Strength	1,000 Vrms @ 60Hz for 1 minute
Insulation Resistance	500 Mohms for 1 minute
Contact Re-termination	200 terminations (min)
Contact Resistance	0.02 ohms (max)