

Product sheet



LCS³ LEGRAND

Patch panel 19 inch - equipped with 24 RJ45 Category 5e FTP

REF. 033751 | EAN. 3414970870322

This 19 inch patch panel is ready to use with 24 RJ45 and also a new generation quick-fix mechanism for automatic screwless mounting on the cabinets uprights. The automatic removal of each cassette is possible using a push button.

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Description

This 19 inch patch panel is ready to use with 24 RJ45 and also a new generation quick-fix mechanism for automatic screwless mounting on the cabinets uprights. The automatic removal of each cassette is possible using a push button.

Product characteristics

- Equipped with 4 extractable cassettes each containing 6 connectors. Cat 5e FTP RJ45 quick - connect connectors (no tools required), with 568 A/B marking.
- Equipped with rear cable guide to hold the cables.
- 19" panel - 1 U.
- Supplied with coloured labels, white yellow, blue and red.
- The panel ensure automatic earthing of each connector.

Recommendation / Restriction

- Compliant with ISO/IEC 11801 edition 3.0 (2017) and EIA/TIA 568 C2-1 standards

The product's benefits

Installation

- Front-panel and fast-snap accessibility of each individual connector provide ease and reliability for installation and maintenance. Universal and secured mounting on any cabinet or enclosure through new generation quick-fix anchorage. Automatic cassette removal by a simple button press. Hands-free cassette support during installation or maintenance while in the extracted position.

Usage

- Daily user maintenance is rendered easy through the move-add-change management of each cassette and individual connector.

Advantages

- Save time at both installation and in daily maintenance by taking advantage of the screwless mounting and the automatic removal of each cassette.

Technical characteristics

Number of buses/couplings	24
Suitable for number of connectors	24
Type of connector	RJ45 8(8)

Width	482.5 mm
Depth	321.7 mm
degree of impact strength (IK)	IK03

Screened	Yes
Category	5E
Connection type	Insulation displacement connector
Number of height units	1
Colour	Black
RAL-number	9017
Mounting method	482.6 mm (19 inch) mounting
Height	43.85 mm

Operating / setting temperature	-25-70 °C
Storage temperature	-40-70 °C
Terminal marking indication	Yes
Prewired	No
Cable nature for connection	Flexible or rigid
Label space/information surface	Yes
Cable support	With zigzag

Documentation

TECHNICAL DOCUMENTATION

- [S000096828EN-05.pdf](#) | PDF (3.05Mo)
- [LE09727AD.pdf](#) | PDF (4.73Mo)
- [S000096828FR-05.pdf](#) | PDF (3.05Mo)

CAD & Design specs / BIM

- [Flat patch panels equipped copper.rfa](#) | RFA (0.94Mo)
- [Panneaux de brassages droits équipés cuivre.rfa](#) | RFA (0.85Mo)

CATALOGUE PAGE & OTHERS

- [ex223001_0989.pdf](#) | PDF (0.16Mo)

Agreements & Certificates

- [AoC-Ac Delta Force 4PPoE 2019-677](#) | (0.08Mo)
- [AoC-CL2_C5e_FTP_32753_ac1181030](#) | (0.07Mo)
- [LGRP-01173-V01.01-EN.pdf](#) | PDF (0.64Mo)
- [AoC-Composant Cat5e FTP 3P-1200835](#) | (0.06Mo)
- [AoC-PL2_C5e_FTP_32753_ac1181029](#) | (0.07Mo)