

DATASHEET



General data

The grey, shielded STP 24xRJ45 Cat.5e patch panel from EFB-Elektronik supports structured and low-interference network cabling in a 19-inch rack. With 24 RJ45 sockets and 1 U height, it is designed for compact installation in professional distribution environments.

- 24 RJ45 jacks on 1U – Enables a compact patch panel solution and provides an overview in the 19-inch rack.
- Category 5e with 100 MHz – Forms the basis for transmissions up to 2.5 Gbit and offers solid reserves in network operation.
- LSA connector for AWG 24 to AWG 22 – Supports flexible and precise installation in structured cabling.

The shielded design reduces interference and supports stable signal paths in professional network environments. The connector type RJ45 8(8) and the mounting method for 482.6 mm (19 inches) installation make the patch panel suitable for rack installations. In grey and with RAL 7035, the 1 U module fits inconspicuously into existing system environments.

Technical details

- Brand: EFB-Elektronik
- Number of bushings/couplings: 24
- Number of height units (U): 1U
- Connector type: RJ45 8(8)
- Connection type: LSA

This datasheet was created automatically on 01-11-2026 . Technical changes reserved.



DATASHEET

- Category: 5e
- Transmission: 2.5 Gbit
- Bandwidth: 100 MHz
- Shielded: Yes
- Cross-section: AWG 24 - AWG 22
- Mounting type: 482.6 mm (19 in) Installation
- Colour: grey
- RAL number: 7035

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Colour	Number of buses/couplings	RAL-number
37668.1M		grey	24	7035

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

This datasheet was created automatically on 01-11-2026 . Technical changes reserved.

