DATASHEET

General data

The black, shielded mini patch panel STP 12xRJ45 Cat.6 from EFB-Elektronik supports structured and low-interference network cabling in compact distribution environments. With 12 RJ45 sockets and 1 U height, it is designed for installation in 254 mm (10 inch) racks.

- 12 RJ45 jacks on 1U – Creates a compact patch panel solution for clear distributions in 254 mm (10") racks.
- Category 6 with 250 MHz – Provides the basis for transmissions up to 5 Gbit and solid reserves in network operation.
- LSA connector for AWG 24 to AWG 22 – Facilitates flexible and precise installation in structured cabling.

The shielded design reduces interference and supports stable signal paths. The connector type RJ45 8(8) and the mounting method for 254 mm (10 inches) installation make the patch panel suitable for professional mini-rack installations. In black and with RAL 9005, the 1U module fits inconspicuously into existing system environments.

Technical details
- Brand: EFB-Elektronik
- Number of bushings/couplings: 12
- Number of height units (U): 1U
- Connector type: RJ45 8(8)
- Connection type: LSA
- Category: 6
- Transmission: 5 Gbit

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

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- Bandwidth: 250 MHz
- Shielded: Yes
- Cross-section: AWG 24 - AWG 22
- Mounting type: 254 mm (10 inches) Installation
- Colour: black
- RAL number: 9005

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Colour	Number of buses/couplings	RAL-number
37736SW.12		black	12	9005

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.

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