# DATASHEET









## General data

The grey, shielded mini patch panel STP 12xRJ45 Cat.6A from EFB-Elektronik offers a compact solution for structured network installations in 254 mm (10 inches) installation. With 12 RJ45 sockets and 0.5 U height, it is designed for space-saving distributions in professional environments.

- 12 RJ45 jacks to 0.5U – Creates a compact patch panel solution for clear distributions in a 10-inch rack.
- Category 6A at 500 MHz – Provides the basis for transmissions up to 10 Gbit and stable reserves in mains 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 compact rack installations. In grey and with RAL 7035, the 0.5 U module fits inconspicuously into existing system environments.

Technical details
- Brand: EFB-Elektronik
- Number of bushings/couplings: 12
- Number of height units (U): 0.5 U
- Connector type: RJ45 8(8)
- Connection type: LSA
- Category: 6A (TIA)
- Transmission: 10 Gbit

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

EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

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- Bandwidth: 500 MHz
- Shielded: Yes
- Cross-section: AWG 24 - AWG 22
- Mounting type: 254 mm (10 inches) Installation
- Colour: grey
- RAL number: 7035

## Tekniske egenskaber

## Available variants

| ArtNr. | Bezeichnung | Colour | Number of buses/couplings | RAL-number |
|---|---|---|---|---|
| 37738.12 | | grey | 12 | 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.

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