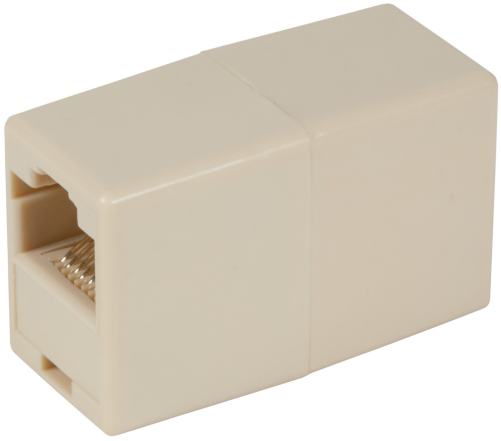
DATASHEET

Modular-Adapter RJ45 UTP



General data

The RJ45 UTP modular adapter from EFB-Elektronik is designed as an unshielded RJ45 modular adapter in a plastic housing for desktop mounting. With a female/female design, 2x RJ45 and a straight design, it is suitable for compact integration into telecommunications applications.

• 2x RJ45 female/female – Allows end-to-end connection via two RJ45 interfaces and supports compact desktop integration.
• Unshielded UTP design – Fits telecom applications with direct signal routing and no additional shielding.
• Straight design for desktop mounting – Facilitates installation in suitable stationary environments and ensures clear integration.

The unshielded design reduces the design to a clear, functional interconnect solution for the communications area. The female/female and 2x RJ45 combination allows for direct connection, while the straight design and desktop mounting support a space-saving installation.

Technical details
• Brand: EFB-Elektronik
• Configuration: female/female
• Connector type: 2x RJ45
• Category: Telecommunications
• Mounting: Desktop
• Form: straight

Technical properties

Assembly	Desktop
Category	Telecommunications
Construction type	straight
Mating cycles	≥ 200

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DATASHEET

Modular-Adapter RJ45 UTP

Model	jack/jack
Temperature Range (Operation)	0 – 70 °C
Type of connector	2x RJ45

Available variants

ArtNr.	Bezeichnung	screened
37503.1	Modular-Adapter RJ45 UTP	False

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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