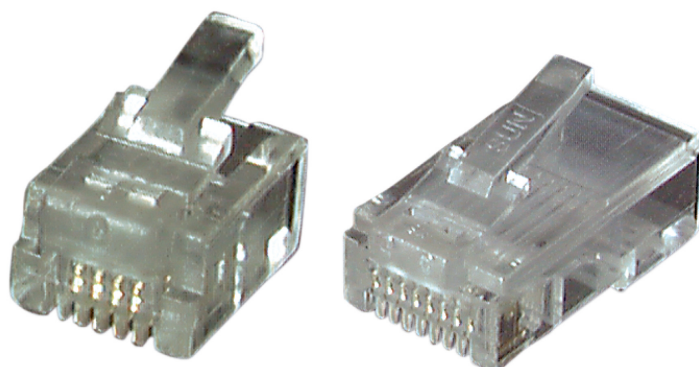


DATASHEET

Modular plug RJ12 UTP, E-MO 6/6 SR, PU 100



General data

Modular-Connector unshielded RJ12 6P6C
 For round cable
 Suitable crimping tool for RJ10/RJ11/RJ12/RJ45: Art.-No. E-MUC410
 Suitable crimping tool for RJ69: Art.-No. 39945.2

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Colour
37518.1-100	Modular plug RJ12 UTP, E-MO 6/6 SR, PU 100	transparent

datasheets.content.drawings

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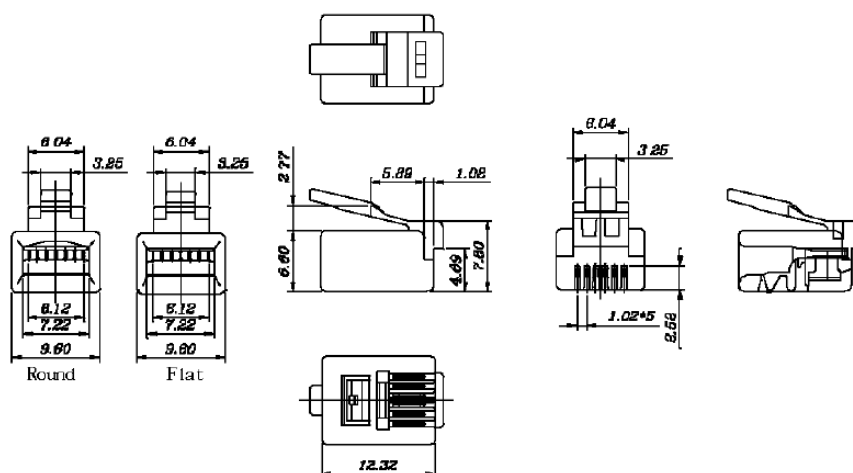


DATASHEET

Modular plug RJ12 UTP, E-MO 6/6 SR, PU 100

Modular Plug RJ12 6/6, unshielded

E-MO 6/6 SF RJ12 for flat cable



Electrical Specifications:

- UL applications: 250 Volts AC max. @ 2 A
- Dielectric withstand voltage: 500 Volts AC
- Insulation resistance: 500 MΩ
- Termination resistance: 35 mΩ max. after environmental testing

Material & Finish:

- Housing: Polycarbonate, UL94V-0 or UL94V-2
- Colour: transparent
- Contact blade: phosphor bronze
- Conductor: stranded & solid wire, 24AWG & 26AWG
- Gold plating: 3u"

Mechanical Specifications:

- Cable-to-plug tensile strength: 20 lbs (89 N) min.
- Durability: 2000 mating cycles

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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