DATASHEET

Grommet orange TM21



General data

The orange kink protection grommet for Hirose RJ45 connectors TM21 from the Hirose TM21-TM31 variation group is designed for RJ connectors and supports clean and stable cable routing at the transition to the connector. It is used for round cables and is designed for defined mechanical relief in the connector area.

• Orange Anti-Kink Grommet for Hirose RJ45 Connector TM21 – Provides a protected transition at the RJ connector and supports clean cable routing.
• Suitable for round cables with a minimum internal diameter of 6.6 mm – Allows a suitable assignment to the cable geometry and contributes to a secure fit.
• Flame retardant according to UL-94V0 – Increases material safety through a defined fire behavior.

The design is designed for practical use on RJ connectors and combines mechanical relief with a clearly defined material property. Due to its suitability for round cables and the minimum inner diameter of 6.6 mm, the kink protection grommet can be selected to match the cable configuration. The flame retardancy according to UL-94V0 complements the profile for applications with increased safety requirements.

Technical details
• Brand: HIROSE
• Application: RJ connector
• Suitable for: Round cables
• Colour: orange
• Flame retardant: UL-94V0
• Min. inner diameter: 6.6 mm

Technical properties

Application	RJ-plug
Flame retardant	UL-94V0
Suitable for	Round cable

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Available variants			
ArtNr.	**Bezeichnung**	**Colour**	**Min. inner diameter**
37641.1	Grommet beige TM21	beige	6.6 mm
37641.10	Grommet orange TM21	orange	6.6 mm
37641.12	Grommet light grey TM21	grey	6.6 mm
37641.4	Grommet black TM21	black	6.6 mm
37641.5	Grommet yellow TM21	yellow	6.6 mm
37641.6	Grommet red TM21	red	6.6 mm
37641.7	Grommet blue TM21	blue	6.6 mm
37641.8	Grommet green TM21	Green	6.6 mm
37641.9	Grommet white TM21	white	6.6 mm

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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