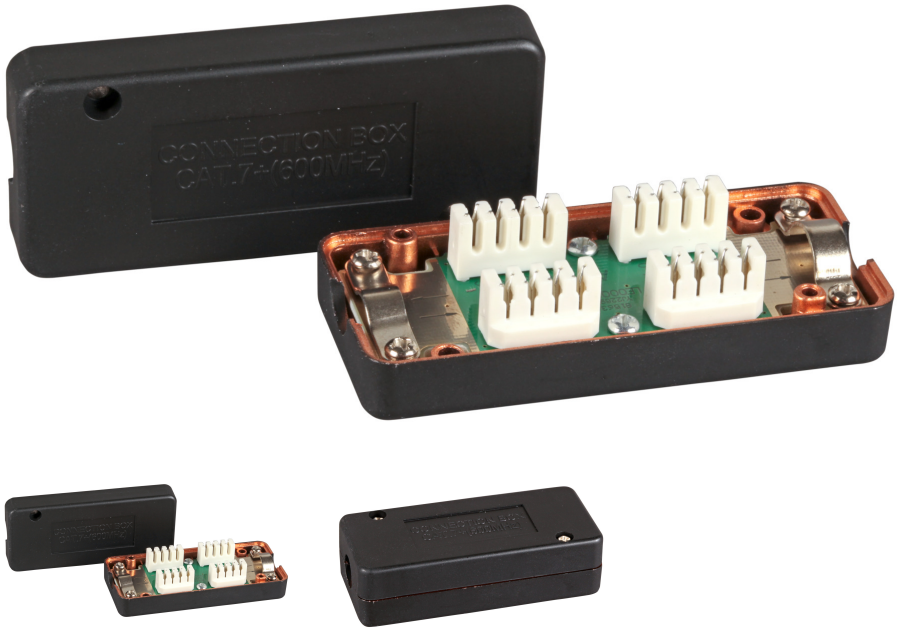
DATASHEET

Connecting module Cat.7 600MHz with IDC - terminal



General data

Cat.7 up to 600 MHz with IDC-terminals. The connection module can be used to extend installation cable or reconnect damaged cables without having to install a complete cable segment. The two cable ends are connected with LSA insulation displacement terminals. All standard 4- or 8-core installation cables from AWG 26-22 can be worked up to a sheath diameter of 10 mm
Housing metallized inside

Accessory
Screw-type strain relief (M3x12)
Cable inlet (4 x)
With adhesive tapes for fixing

Technical properties

360° shield contact	True
AWG-range	26 – 22
Cable diameter	10.0 mm
Casing material	Plastic
Category	7
Complaint to UL94	V-0
Connection type	Insulation displacement connector
Contact Resistance	< 20 mΩ

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DATASHEET

Connecting module Cat.7 600MHz with IDC - terminal

Current capacity	1.5 A
Dielectric Withstanding Voltage	1000 V AC 60Hz
Dust cover	false
For UAE suitable	False
Insulation Resistance	500 MΩ
Model	connector
Shield contact and strain relief separate	False
Special tool necessary	False
Suitable for degree of protection (IP)	IP20
Suitable for flat cable	False
Suitable for litz wire conductor	False
Suitable for round cable	True
Suitable for solid core	True
Type of locking	Screw lock
screened	True

Available variants

ArtNr.	Bezeichnung	Colour
37596.1	Connecting module Cat.7 600MHz with IDC - terminal	black

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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