DATASHEET

IP68 Connection module Cat.6A 10Gbit/s for AWG22/1-26/1









General data

The waterproof IP68 cable connector Cat.6A from EFB-Elektronik is designed as an LSA/LSA solution for installation in the cable duct. The 2x LSA connector and the insulation displacement technology complement the design for structured installations in demanding environments with conductors from AWG22/1 to AWG26/1.

• 2x LSA in the LSA/LSA version – Creates a direct connection solution for structured network installations and supports clean implementation with insulation displacement technology.
• Conduit mounting – Allows for compact integration into existing installation paths and ensures neat routing.
• EFB-Elektronik as a manufacturer – Stands for a practical design for protected network connections.

Technically, the cable connector is designed for IP68-protected Cat.6A applications with 10 Gbit/s. The connection via 2x LSA in the LSA/LSA version uses insulation displacement technology and is intended for cables from AWG22/1 to AWG26/1. Together with the installation in the cable duct, the result is a compact solution for protected data routes in structured cabling.

Technical details
• Brand: EFB-Elektronik
• Form: LSA/LSA
• Mounting: Cable duct
• Connector type: 2x LSA

Technical properties

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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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Assembly	Cable duct
Category	6A (TIA)
Construction type	straight
Model	LSA/LSA
Temperature Range (Operation)	0 – 70 °C
Type of connector	2x LSA

Available variants

ArtNr.	Bezeichnung	screened
IP68KV6AWP	IP68 Connection module Cat.6A 10Gbit/s for AWG22/1-26/1	True

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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