DATASHEET

IP67 Cable gland, M25, RJ45 TM31, Plug to TM31 Plug, 1.0m



General data
IP67 cable gland with pre-installed Cat.6A TM31 RJ45 S/FTP cable plug / plug For installation in housings with M25 cut-out Gland material: brass

Technical properties	
AWG-size	26/7
Allocation	acc. TIA/EIA 568B
Anti-kink sleeve	put-on
Cable construction	4x2
Cable type	S/FTP
Cable type acc. to Manufacturer	Draka UC900 SS26
Category	6A (TIA)
Colour anti-kink sleeve	blue
Colour outer sheath	blue
Conductive shield	360° shield contact
Connector type	TM31

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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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Contacts	Gold plated
Locking lever	True
Material outer sheath	LSZH
Model	shielded
Oil resistant	no
Ozone resistance	No
Pin assignment	1:1
Raw cable	Cat.7
Resistant to chemicals	False
Suitable for degree of protection (IP)	IP67
Type of connector connection 1	RJ45 8(8)
Type of connector connection 2	RJ45 8(8)
Type of housing	Nickel-plated brass
Type of locking	M25
UL approbated	False
UV resistant	no

Available variants

ArtNr.	Bezeichnung	Length
IP67KVRJ45TM31-1,0	IP67 Cable gland, M25, RJ45 TM31, Plug to TM31 Plug, 1.0m	1.0 m
IP67KVRJ45TM31-10,0	IP67 Cable gland, M25, RJ45 TM31, Plug to TM31 Plug, 10.0m	10.0 m
IP67KVRJ45TM31-5,0	IP67 Cable gland, M25, RJ45 TM31, Plug to TM31 Plug, 5.0m	5.0 m

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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