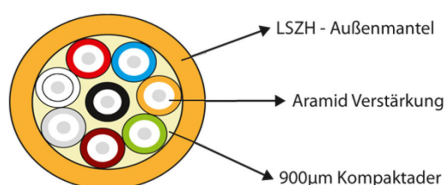


DATASHEET

I-V(ZN)H 2x1G 62,5/125μ, OM1 ZIPCORD 1,8x3,7mm
orange



General data

Indoor application
Tertiary cabling (horizontal): working area, fiber-to-the-desk (FTTD)
Patch- and adapter cable
Indoor cable
Non-metallic, halogenfree
Suitable for field installable connectors

Technical properties

Application	Inside
Armouring	False
Cable metal free	True
Circuit integrity	False
Colour outer sheath	orange
Fiber marking	Colour
Fibre category	OM1
Fibre type	Multi mode 62.5/125
Flame retardant	According to IEC/EN 60332-1-2
Harmonised Standard	EN 50575
IL max. (dB/km) 1300nm	0.9 dB/km
IL max. (dB/km) 850nm	3.2 dB/km
Longitudinal water blocking	False
Low smoke (acc. EN 61034-2)	True
Material outer sheath	LSZH

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DATASHEET

I-V(ZN)H 2x1G 62,5/125μ, OM1 ZIPCORD 1,8x3,7mm
orange

Oil resistant (acc. EN 60811-2-1)	False
Radial water blocking	False
Temperature Range (Installation)	-5 - 50 °C
Temperature Range (Operation)	-20 - 60 °C
Temperature Range (Storage)	-25 - 70 °C
Tube Ø	1.8 x 3.7 mm
Type of tube	Tight
With strain relief	True

Available variants

ArtNr.	Bezeichnung	CPR-Class	Cable Ø	Category	Number of fibres	Tensile force max.	Construct	Outer diameter approx.	VDE-Name	Weight
56103.1	I-V(ZN)H 2x1G 62,5/125μ, OM1 ZIPCORD 1,8x3,7mm orange	Dca	1.8 x 3.7 mm	OM1	2	150 N	(2x1)	1.8 x 3.7 mm	I-V(ZN)H 2x1G 62,5/125	6 kg/km

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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