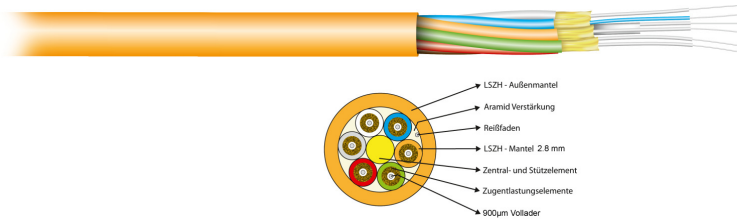
DATASHEET

I-V(ZN)HH Breakout OM3 12G (12x1) 1000N LSZH aqua 2.8mm



General data

Indoor application
Installation in shafts, underfloor area
Secondary cabling (vertical): riser area (backbone)
Tertiary cabling (horizontal): working area, fiber-to-the-desk FTTD
Trunk cable, patch- and adapter cable
Indoor cable
Non-metallic, halogenfree, gel free
Suitable for connector assembly
Operation: -20°C ~ 60°C
Installation: -5°C ~ 50°C

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	CPR-Class	Cable Ø	Category	Number of fibres	Tensile force max.	Construct	Outer diameter approx.	Bending radius	VDE-Name	Weight
55002.1OM3	I-V(ZN)HH Breakout OM3 2G (2x1) Eca 600N LSZH aqua 2.8mm	Eca	3.9 x 6.8 mm	OM3	2	600 N	02G (2 x 2.8) Multimode OM3	3.9x6.8 mm	60 mm	I-V(ZN)HH 02G50/125	28 kg/km
55004.1OM3	I-V(ZN)HH Breakout OM3 4G (4x1) 800N LSZH aqua 2.8mm	Eca	8.3 mm	OM3	4	800 N	04G (4 x 2.8) Multimode OM3	8.5 mm	150 mm	I-V(ZN)HH 04G50/125	62 kg/km
55008.1OM3	I-V(ZN)HH Breakout OM3 8G (8x1) 1000N LSZH aqua 2.8mm	Eca	9.4 mm	OM3	8	1000 N	08G (8 x 2.8) Multimode OM3	12.1 mm	210 mm	I-V(ZN)HH 08G50/125	133 kg/km

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WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

DATASHEET

I-V(ZN)HH Breakout OM3 12G (12x1) 1000N LSZH aqua 2.8mm

55012.1OM3	I-V(ZN)HH Breakout OM3 12G (12x1) 1000N LSZH aqua 2.8mm	Eca	15.8 mm	OM3	12	1000 N	12G (12 x 2.8) Multimode OM3	15.8 mm	275 mm	I-V(ZN)HH 12G50/125	240 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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