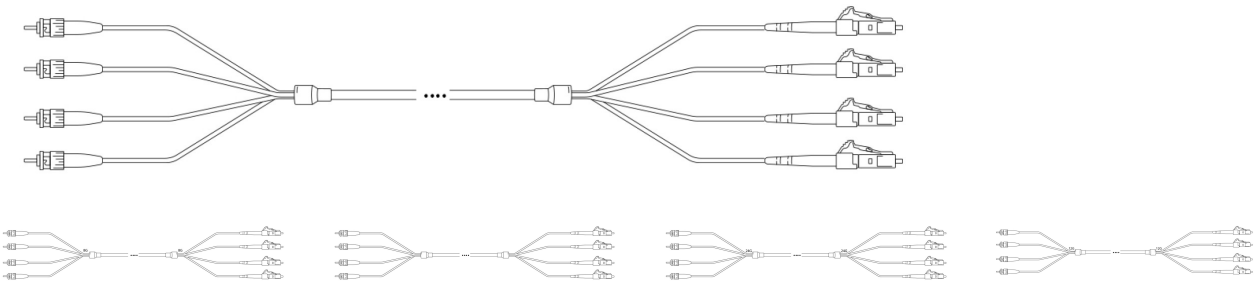
DATASHEET

A-DQ(ZN) B2Y OM2 50/125µm ST/LC 12G 1,0m



General data

Outdoor Suitable for direct burial, duct or shaft installation
Primary cabling (Campus), Backbone
PE jacket black , non-metallic, longitudinal water tight
UV resistant, rodent resistant
Central/Loose tubes, 250µm coating. The cable diameter can vary.

Characteristics and advantages of Trunk cables:
• 2 up to 48 fibers per cable (other Trunks available on request)
• Pre-assembled, polished and factory-tested
• Both-sided assembled with stepped plug whips
• Ready to use, no need for expensive splice- and measuring equipment
• With Premium or Standard cable divider at customers choice
• Attenuation protocol for each assembled connector included in delivery
• All possible combinations of connectors like LC, E2000®, SC and ST available
• Identification with cable markers
• Delivery depending on length and type: one way drum or cable ring

Technical properties

Category	OM2
Coding	1:1
Colour outer sheath	black
Connector connection 1	ST
Connector connection 2	LC
Crossed	No
Fibre type	OM2 50/125
Flame retardant	No
Halogen free (according to EN 50267-2-3)	False
Material outer sheath	PE
Operating temperature	-25 – 60 °C
Storage Temperature	-25 - 70 °C
With rodent protection	True

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Available variants

ArtNr.	Bezeichnung	Length	Number of connectors connection 1	Number of connectors connection 2	Number of fibres
O8223.1ADQ	A-DQ(ZN) B2Y OM2 50/125µm ST/LC 8G 1,0m	1.0 m	8	8	8
O8242.1ADQ	A-DQ(ZN) B2Y OM2 50/125µm ST/LC 12G 1,0m	1.0 m	12	12	12
O8307.1ADQ	A-DQ(ZN) B2Y OM2 50/125µm ST/LC 4G 1,0m	1.0 m	4	4	4

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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