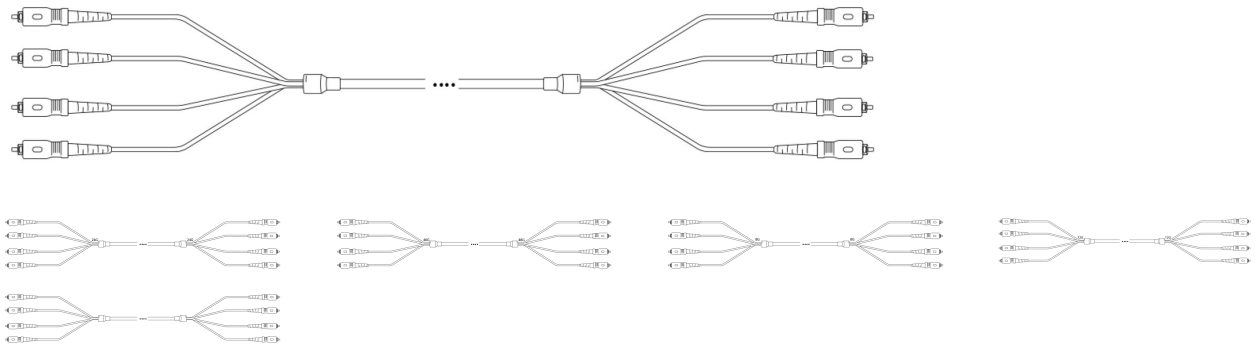
DATASHEET

U-DQ(ZN)BH OM2 50/125µm SC/SC 8G 1,0m



General data

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	SC
Connector connection 2	SC
Crossed	No
Fibre type	OM2 50/125
Flame retardant	acc. to EN 50265-2-1
Halogen free (according to EN 50267-2-3)	True
Material outer sheath	LSZH
Operating temperature	-20 – 60 °C
Storage Temperature	-40 – 80 °C
With rodent protection	True

Available variants

This datasheet was created automatically on 02-11-2026 . Technical changes reserved.

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

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

DATASHEET

U-DQ(ZN)BH OM2 50/125µm SC/SC 8G 1,0m

ArtNr.	Bezeichnung	Length	Number of connectors connection 1	Number of connectors connection 2	Number of fibres
O8191.1	U-DQ(ZN)BH OM2 50/125µm SC/SC 48G 1,0m	1.0 m	48	48	48
O8301.1	U-DQ(ZN)BH OM2 50/125µm SC/SC 4G 1,0m	1.0 m	4	4	4
O8321.1	U-DQ(ZN)BH OM2 50/125µm SC/SC 8G 1,0m	1.0 m	8	8	8
O8341.1	U-DQ(ZN)BH OM2 50/125µm SC/SC 12G 1,0m	1.0 m	12	12	12
O8382.1	U-DQ(ZN)BH OM2 50/125µm SC/SC 24G 1,0m	1.0 m	24	24	24

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.

This datasheet was created automatically on 02-11-2026 . Technical changes reserved.

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

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION