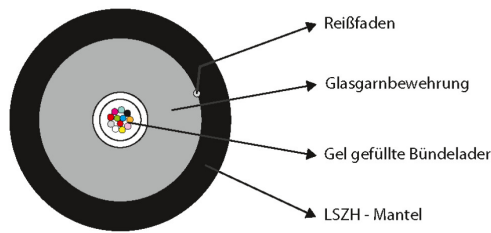
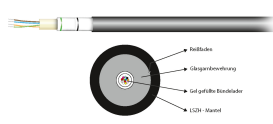


DATASHEET

INFRALAN® U-DQ(ZN)BH OM3 24G (1x24) Dca 1750N
LSZH black 7.5mm



General data

Application:

For fixed installation indoor and outdoor

In cable ducts, tubes and interconnections

Mechanical installation by winch is permitted only when using force meters with recording function

Not suitable for underground laying (direct buried)

Characteristics:

Universale cable

Suitable for connector assembly

The cable diameter can vary

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	CPR-Class	Cable Ø	Category of fibres	Number of fibres	Tensile force max.	Construct diameter	Outer diameter approx.	Bending radius	VDE-Name	Weight
--------	-------------	-----------	------------	-----------------------	---------------------	--------------------------	-----------------------	------------------------------	-------------------	----------	--------

This datasheet was created automatically on 01-11-2026 . Technical changes reserved.



DATASHEET

INFRALAN® U-DQ(ZN)BH OM3 24G (1x24) Dca 1750N LSZH black 7.5mm

54504.1L-CPR	INFRALAN® U-DQ(ZN)BH OM3 4G (1x4) Dca 1750N LSZH black 7.0mm	Dca	7.0 mm	OM3	4	1750 N	4G (1 x 4) Multimode OM3	7.0 mm	140 mm	U-DQ(ZN)BH 4G50/125	55 kg/km
54508.1L-CPR	INFRALAN® U-DQ(ZN)BH OM3 8G (1x8) Dca 1750N LSZH black 7.0mm	Dca	7.0 mm	OM3	8	1750 N	8G (1 x 8) Multimode OM3	7.0 mm	140 mm	U-DQ(ZN)BH 8G50/125	55 kg/km
54512.1L-CPR	INFRALAN® U-DQ(ZN)BH OM3 12G (1x12) Dca 1750N LSZH black 7.0mm	Dca	7.0 mm	OM3	12	1750 N	12G (1 x 12) Multimode OM3	7.0 mm	140 mm	U-DQ(ZN)BH 12G50/125	55 kg/km
54524.1L-CPR	INFRALAN® U-DQ(ZN)BH OM3 24G (1x24) Dca 1750N LSZH black 7.5mm	Dca	7.5 mm	OM3	24	1750 N	24G (1 x 24) Multimode OM3	7.5 mm	150 mm	U-DQ(ZN)BH 24G50/125	60 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.

This datasheet was created automatically on 01-11-2026 . Technical changes reserved.

