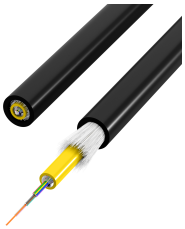
DATASHEET

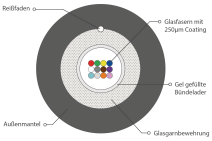












General data

This fiber optic cable with a central gel-filled loose tube offers an outstanding solution for outdoor applications and direct burial. With a capacity of up to 24 fibers and a dielectrically armored construction, it ensures maximum stability and durability, even under extreme conditions. The longitudinally watertight design protects the fibers from moisture, while the robust LDPE jacket offers additional protection against environmental influences. Thanks to its rodent resistance, the cable is particularly suitable for demanding environments.
Applications include LAN and WAN backbones, telecom access lines and drop connections for fiber-to-business, fiber-to-the-building and fiber-to-the-home.

Tekniske egenskaber

Available variants

This datasheet was created automatically on 01-11-2026 . 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

ArtNr.	Bezeichnung	Cable Ø	Category	Number of fibres	Tensile force max.
55412D2E		7.0 mm	OS2	12	3000 N

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.

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