

Glass Fiber-Optic Cable

Reflex Mode

161-338-304

Part Number



Technical Data

Optical Data

Fiber Bundle Diameter	1,6 mm
Opening Angle	68 °
Fiber	Step Index
Fiber Diameter	50 µm
Fiber Distribution	statistical mixture

Mechanical Data

Temperature Range	-25...180 °C
Bending Radius	50 mm
Fiber-Optic Length L	1 m
Jacket Material	Stainless steel, V2A (1.4301 / 304)
Material End Sleeve	Brass, nickel-plated
End Sleeve No.	38
Light Emission	sidewise
Packaging unit	1 Piece

Fiber-Optic Cable Adapter No.	003
Suitable Mounting Technology No.	210 230

- A broad range of applications are possible due to the modular system design
- The fiber-optic cable is available and can be ordered.

Glass fiber-optic cables are extremely flexible and can be used in confined spaces. Metal-sheathed glass fiber-optic cables are the solution for high ambient temperatures in particular.

The modular system enables different fiber diameters, sheaths and other options to be manufactured individually. The technical support team will be happy to answer any further questions you may have.