

Glass Fiber-Optic Cable

Through-Beam Mode

203-434-608E2

Part Number



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

Technical Data

Optical Data	
Fiber Bundle Diameter	2 mm
Opening Angle	68 °
Fiber	Step Index
Fiber Diameter	50 µm
Mechanical Data	
Temperature Range	-25...180 °C
Bending Radius	50 mm
Fiber-Optic Length L	2 m
Jacket Material	Silicone
Material End Sleeve	Stainless steel, V2A (1.4305 / 303)
End Sleeve No.	34
Light Emission	sidewise
Packaging unit	1 Piece
Fiber-Optic Cable Adapter No.	002
Suitable Mounting Technology No.	230

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.



