

Glass Fiber-Optic Cable

Through-Beam Mode

233-221-104

Part Number



- A broad range of applications are possible due to the modular system design
- Stock types deliverable at short notice

Technical Data

Optical Data	
Fiber Bundle Diameter	2,3 mm
Range with Sensor Type U_87__	1800 mm
Range with Sensor Type U_88__	1800 mm
Range with Sensor Type U_66__	1000 mm
Range with Sensor Type U_55__	500 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	1 m
Jacket Material	Brass, nickel-plated
Material End Sleeve	Stainless steel, V2A (1.4305 / 303)
End Sleeve No.	21
Light Emission	straight
Packaging unit	1 Piece
Fiber-Optic Cable Adapter No.	001
Suitable Mounting Technology No.	190

Glass fiber optic cables are very flexible and can be used in applications with less space. Especially in applications with hot environment the metal casing fiber optic cables are the answer.



