

Glass Fiber-Optic Cable

Reflex Mode

111-332-304

Part Number



Technical Data

Optical Data

Fiber Bundle Diameter	1,1 mm
Range with Sensor Type ODX	160 mm
Range with Sensor Type ODX202	80 mm
Range with Sensor Type ODX402	80 mm
Opening Angle	68 °
Fiber	Step Index
Fiber Diameter	50 µm
Fiber Distribution	statistical mixture

Mechanical Data

Temperature Range	-25...180 °C
Bending Radius	45 mm
Fiber-Optic Length L	1 m
Jacket Material	Stainless steel, V2A (1.4301 / 304)
Fiber Optic Material	Glass
Material End Sleeve	Aluminum
End Sleeve No.	32
Light Emission	sidewise

Fiber-Optic Cable Adapter No.	003
Suitable Mounting Technology No.	220

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

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.