

# Glass Fiber-Optic Cable

## Reflex Mode

# 231-337-102T

Part Number



- A broad range of applications are possible due to the modular system design
- Heat resistant up to 250 °C
- Stock types deliverable at short notice

## Technical Data

### Optical Data

Fiber Bundle Diameter	2,3 mm
Range with Sensor Type U_87__	510 mm
Range with Sensor Type U_88__	340 mm
Range with Sensor Type U_66__	170 mm
Range with Sensor Type U_55__	85 mm
Opening Angle	68 °
Fiber	Step Index
Fiber Diameter	50 µm
Fiber Distribution	separate fiber bundles

### Mechanical Data

Temperature Range	-25...250 °C
Bending Radius	60 mm
Fiber-Optic Length	0,5 m
Jacket Material	Stainless Steel
Material End Sleeve	Stainless Steel
End Sleeve No.	37
Light Emission	sidewise

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.



