

Glass Fiber-Optic Cable

Reflex Mode

301-351-208T

Part Number



Technical Data

Optical Data	
Fiber Bundle Diameter	3 mm
Range with Sensor Type U_87__	1000 mm
Range with Sensor Type U_88__	670 mm
Range with Sensor Type U_66__	335 mm
Range with Sensor Type U_55__	165 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	80 mm
Fiber-Optic Length L	2 m
Jacket Material	Stainless steel, V2A (1.4301 / 304)
Material End Sleeve	Stainless steel, V2A (1.4305 / 303)
End Sleeve No.	51
Light Emission	straight
Fiber-Optic Cable Adapter No.	002
Suitable Mounting Technology No.	190

- 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

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.



