

Fibre-optic cable

SOOC-TB-P-M3-1-R10-S4

Part number: 552822
Product to be discontinued

FESTO

Suitable for SOE4 fiber-optic units.

Type to be discontinued. Available until 2022. See Support Portal for alternative products.



Data sheet

Feature	Value
Materials note	Conforms to RoHS
Measurement method	Through-beam sensor
Minimal object diameter	0.05 mm
Fiber-optic cable - special feature	Precision
Working range	30 mm
Ambient temperature	-55 ... 70 °C
Size, head	M3
Fiber optic cable length	1 m
Sleeve length	40 mm
Min. bending radius	10 mm
Max. tightening torque	1 Nm
Outside diameter	1 mm
Material housing	High alloy steel, non-corrosive
Material fibre-optic	PE
Protection class	IP66
Corrosion resistance classification CRC	1 - Low corrosion stress
PWIS conformity	VDMA24364 zone III