

Fibre-optic cable
SOOC-TB-P-M4-2-R15
Part number: 552823

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Note on materials	RoHS-compliant
Measurement method	Through-beam sensor
Min. object diameter	0.2 mm
Fibre-optic - special feature	Precision
Operating distance	120 mm
Ambient temperature	-55 °C ... 70 °C
Head size	M4
Fibre-optic length	2 m
Min. bending radius	15 mm
Max. tightening torque	2 Nm
Outside diameter	2.2 mm
Material housing	High-alloy stainless steel
Material fibre-optic	PE
Degree of protection	IP66
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364 zone III