

# Fibre-optic cable SOOC-TB-M4-2-R25

Part number: 552812

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Note on materials	RoHS-compliant
Measurement method	Through-beam sensor
Min. object diameter	0.35 mm
Fibre-optic - special feature	Standard
Operating distance	400 mm
Ambient temperature	-55 °C ... 70 °C
Head size	M4
Fibre-optic length	2 m
Min. bending radius	25 mm
Max. tightening torque	2 Nm
Outside diameter	2.2 mm
Material housing	PVC Nickel-plated
Material fibre-optic	PE
Degree of protection	IP66
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364 zone III