

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 | Packaging unit |
| Degree of protection | IP66 |
| Corrosion resistance class CRC | 1 - Low corrosion stress |
| LABS (PWIS) conformity | VDMA24364 zone III |