

Fiber-optic cable
SOOC-DS-P-M3-2-R10-S4
Part number: 552803

FESTO



Data sheet

Feature	Value
Type code	SOOC
Note on materials	RoHS-compliant
Method of measurement	Reflection light sensor
Minimum object diameter	0.05 mm
Special feature of fibre-optic cable	Precision
Working range	12 mm
Ambient temperature	-55 °C ... 70 °C
Head size	M3
Fibre-optic cable length	2 m
Sleeve length	40 mm
Min. bending radius	10 mm
Max. tightening torque	1 Nm
Outside diameter	1.25 mm
Housing material	High-alloy stainless steel
Fiber-optic cable	PE
Degree of protection	IP66
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS conformity	VDMA24364 zone III