

Fiber-optic cable SOOC-DS-P-M4-2-R15

Part number: 552805

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Note on materials	RoHS compliant
Method of measurement	Diffuse sensor
Minimum object diameter	0.1 mm
Special feature of fibre-optic cable	Precision
Working range	65 mm
Ambient temperature	-55 °C ... 70 °C
Head size	M4
Fibre-optic cable length	2 m
Min. bending radius	15 mm
Max. tightening torque	2 Nm
Outside diameter	1 mm
Housing material	high-alloy stainless steel
Fiber-optic cable	Protective grounding
Degree of protection	IP66
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364 Zone III