

# Fibre-optic cable SOOC-DS-P-M4-2-R15

Part number: 552805

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Note on materials	RoHS compliant
Measurement method	Diffuse sensor
Min. object diameter	0.1 mm
Fibre-optic - special feature	Precision
Operating distance	65 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	1 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