

# Fiber-optic cable SOOC-DS-F-M4-2-R2

Part number: 552843

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Note on materials	RoHS-compliant
Method of measurement	Reflection light sensor
Minimum object diameter	0.1 mm
Special feature of fibre-optic cable	Flexible
Working range	130 mm
Ambient temperature	-40 °C ... 70 °C
Head size	M4
Fibre-optic cable length	2 m
Min. bending radius	2 mm
Max. tightening torque	2 Nm
Outside diameter	1.3 mm
Housing material	High-alloy stainless steel
Fiber-optic cable	PE
Degree of protection	IP66
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364 zone III