

Fibre-optic cable

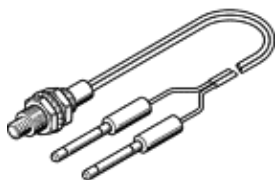
SOOC-DS-P-M4-1-R15-S4

Part number: 552808
Product to be discontinued

FESTO

[Suitable for SOE4 fibre-optic units.](#)

[Type to be discontinued. Available until 2022. See Support Portal for alternative products.](#)



Data sheet

Feature	Value
Materials note	Conforms to RoHS
Measurement method	Diffuse reflection sensor
Minimal object diameter	0.1 mm
Fibre-optic cable - special feature	Precision
Working range	65 mm
Ambient temperature	-55 ... 70 °C
Size, head	M4
Fibre optic cable length	1 m
Sleeve length	40 mm
Min. bending radius	15 mm
Max. tightening torque	2 Nm
Outside diameter	1 mm
Material housing	High alloy steel, non-corrosive
Material fibre-optic	PE
Protection class	IP66
Corrosion resistance classification CRC	1 - Low corrosion stress
PWIS conformity	VDMA24364 zone III