Fibre-optic cable SOOC-DS-M6-1-R25-S4

Part number: 552839 Product to be discontinued

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	Standard
Working range	140 mm
Ambient temperature	-55 70 °C
Size, head	M6
Fibre optic cable length	1 m
Sleeve length	40 mm
Min. bending radius	25 mm
Max. tightening torque	3 Nm
Outside diameter	2.2 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