



Fibre optic diffuse reflection sensor

FT-00-M-V-R3

Article no longer available - archive entry

No scale drawing available

Application

Function principle	Diffuse reflection sensor
--------------------	---------------------------

Detection zone

Range with fibre optic amplifier type	OKF; OUF
---------------------------------------	----------

OKF

Range fibre optics [mm]	8
-------------------------	---

OUF

Range fibre optics [mm]	8
-------------------------	---

Operating conditions

Ambient temperature [°C]	-20...150
--------------------------	-----------

Mechanical data

Version of sensing head	angled
Total length [mm]	600
Min. bending radius [mm]	20
Fibre material	glass
Fibre head material	stainless steel (1.4305 / 303)
Fibre sheath material	metal silicone

Accessories

Items supplied	E20103
----------------	--------

Remarks

Pack quantity	1 pcs.
---------------	--------