



Fiber optic diffuse reflection sensor

FT-11-M-V-R4/2M

Article no longer available - archive entry

No scale drawing available

Application

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

Monitoring range

Range with fiber optic amplifier type	OBFF
---------------------------------------	------

OBF

Range fiber optics [mm]	40
-------------------------	----

Operating conditions

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

Mechanical data

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

Accessories

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

Remarks

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