



Fiber optic diffuse reflection sensor

FT-00-A-A-R4/1M

Article no longer available - archive entry

Alternative articles: E20072

When selecting an alternative article and accessories please note that technical data may differ!

No scale drawing available

Application

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

Monitoring range

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

OKF

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

OUF

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

Operating conditions

Ambient temperature [°C]	-40...290
--------------------------	-----------

Mechanical data

Version of sensing head	angled
Total length [mm]	1000
Min. bending radius [mm]	20
Material	Adapter: ABS
Fiber material	glass
Fiber head material	aluminum
Fiber sheath material	aluminum

Remarks

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