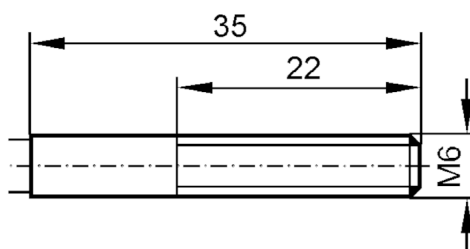




Fibre optic diffuse reflection sensor

FT-00-MPV-M6/3M



Application

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

Detection zone

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

OKF

Range fibre optics [mm]	13
-------------------------	----

OUF

Range fibre optics [mm]	13
-------------------------	----

Operating conditions

Ambient temperature [°C]	-20...80
--------------------------	----------

Mechanical data

Weight [g]	137.6
Version of sensing head	straight
Sensing head thread	M6
Total length [mm]	3000
Min. bending radius [mm]	20
Fibre arrangement	
Fibre material	PMMA
Fibre head material	stainless steel (1.4305 / 303)
Fibre sheath material	metal silicone

Accessories

Accessories (supplied)	hexagon nuts: 2 x M6, stainless steel
	tooth lock washers: 2
	knurled nut: 1 x M11

E20692



Fibre optic diffuse reflection sensor

FT-00-MPV-M6/3M

Remarks

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