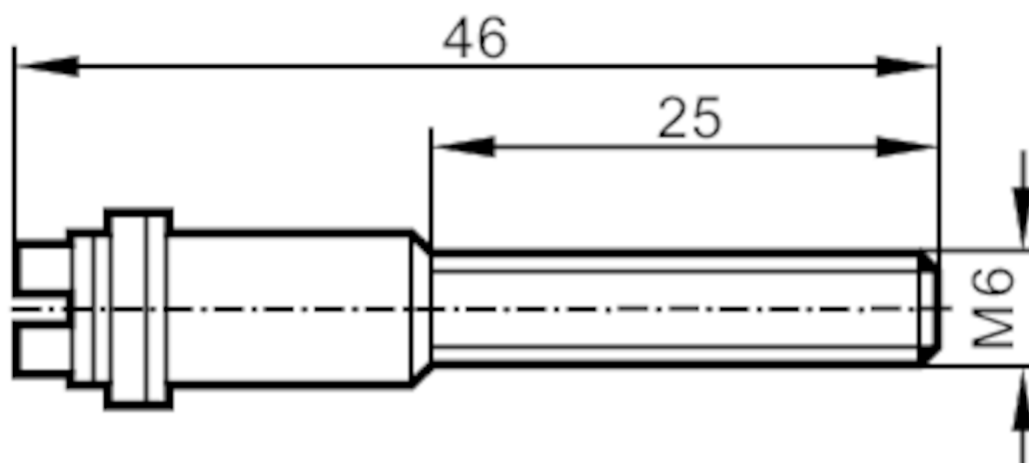


Fibre optic diffuse reflection sensor

FT-00-M6

phase-out article



Application

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

Detection zone

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

OKF

Range fibre optics [mm]	40
-------------------------	----

OOF

Range fibre optics [mm]	200
-------------------------	-----

OUF

Range fibre optics [mm]	40
-------------------------	----

Operating conditions

Ambient temperature [°C]	-25...80
--------------------------	----------

Mechanical data

Weight [g]	20.7
Version of sensing head	straight; with adapter for direct mounting
Total length [mm]	26
Fibre arrangement	
Fibre material	glass

E20215



Fibre optic diffuse reflection sensor

FT-00-M6

Fibre head material	stainless steel (303/1.4305)
Accessories	
Items supplied	hexagon nuts: 4 x M6, stainless steel
	tooth lock washers: 2
	knurled nut: 1 x M11
Remarks	
Pack quantity	1 pcs.