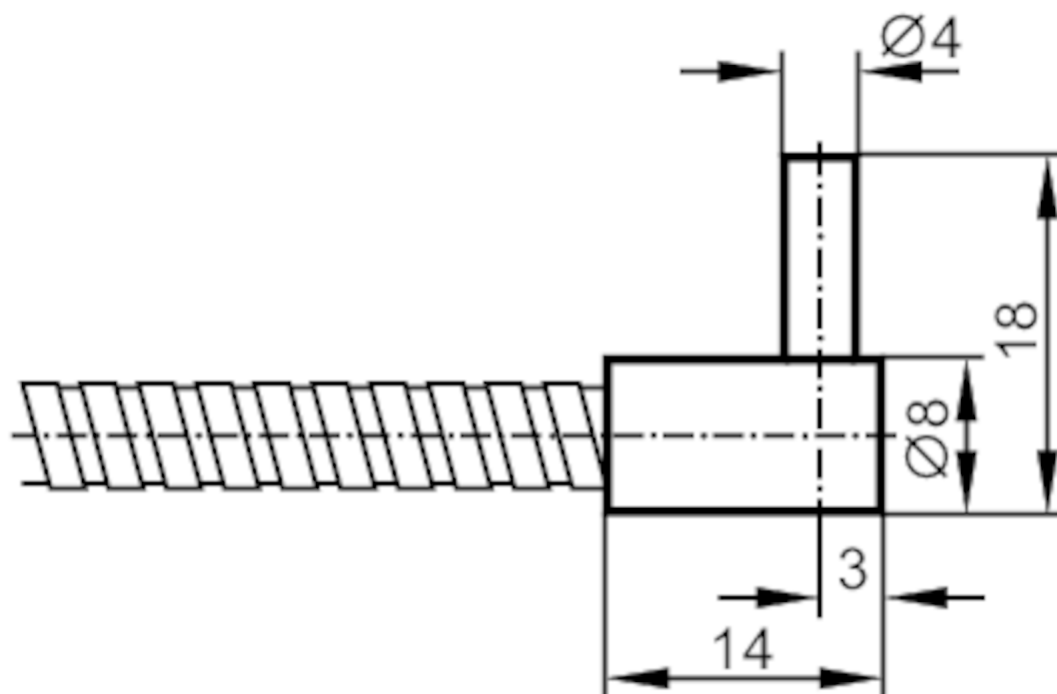


Fibre optic diffuse reflection sensor

FT-00-A-A-R4/0,22M +/-10MM

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Application

Function principle	Diffuse reflection sensor
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Detection zone

Range with fibre optic amplifier type	OKF; OUF
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OKF

Range fibre optics [mm]	40
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OUF

Range fibre optics [mm]	40
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Operating conditions

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

Version of sensing head	angled
Sensing head diameter [mm]	4
Sensing head length [mm]	10
Total length [mm]	220; (-10 %)
Min. bending radius [mm]	20
Materials	Adapter: ABS
Fibre material	glass

E20521



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Fibre head material	aluminium
Fibre sheath material	aluminium
Remarks	
Pack quantity	1 pcs.