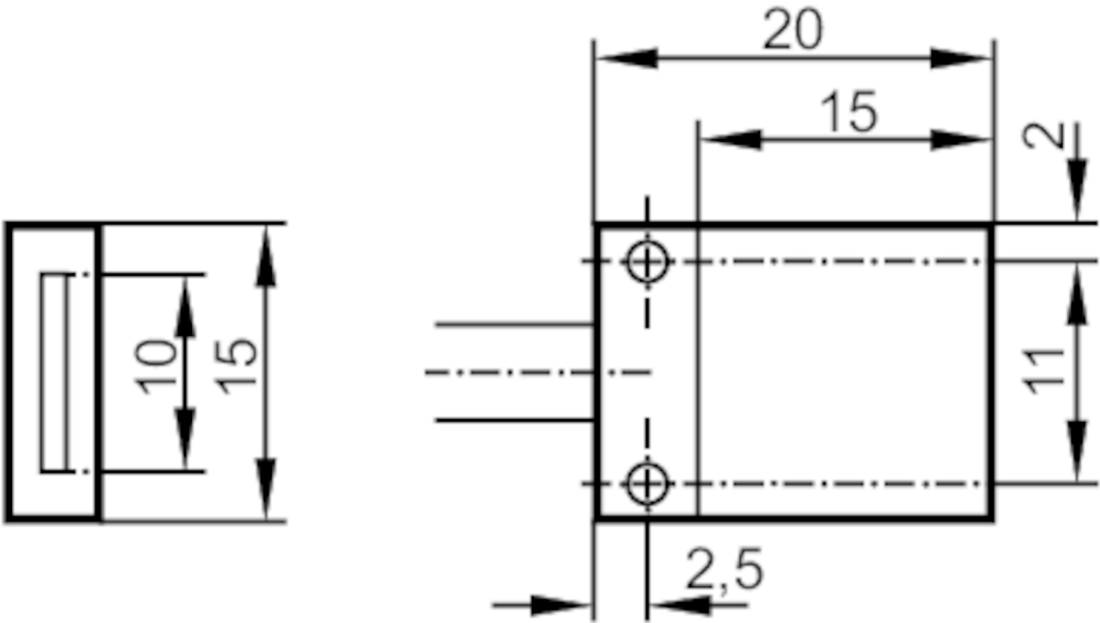




Fibre optic diffuse reflection sensor with cross-section converter

FT-00-P-MS



Application		
Design		Cross section converter
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]	-20...80



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Mechanical data	
Weight [g]	60
Version of sensing head	straight
Sensing head height [mm]	5
Sensing head width [mm]	15
Sensing head length [mm]	20
Sensing head length [mm]	5 x 15 x 20
Total length [mm]	600
Min. bending radius [mm]	20
Fibre arrangement	
Fibre material	glass
Fibre head material	brass
Fibre sheath material	PVC
Remarks	
Pack quantity	1 pcs.