

IFM Induktiver Sensor IFM IFA3004-BPKG (IF5329)



PNP, N/O, 4mm, Non-flush, 2m cable

Rating: Not Rated Yet

Price

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Description

Price is for One piece of : IFM Induktiver Sensor IFM IFA3004-BPKG (IF5329)

IF5329

IFM IFA3004-BPKG
Inductive sensors

IFM | IFA3004-BPKG | IF5329 | IFA 3004-BPKG | IF 5329 | IFA3004BPKG

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IFM Electronic - Germany

IF5329 IFA3004-BPKG

- Inductive sensor PNP, N/O, 4mm, Non-flush, 2m cable
- Output signal PNP Normally open
- Housing material Plated brass, PC face
- Connection Cable, 2m
- Diameter M12x1
- Length (mm) 71.0
- Installation Non-flush
- Sensing range Sn (mm) 4.0
- Frequency 1.5KHz
- Protection IP67
- Operating voltage 10-36Vdc
- Temperature -25 to +80C

[Product data at Manufacturer site.](#)

Product characteristics			
Inductive sensor			
Metal thread M12 x 1			
Cable			
Sensing range 4 mm, (S) non-flush mountable			
Electrical data			
Electrical design			DC PNP
Operating voltage [V]			10...36 DC
Current consumption [mA]			15 (24 V)
Protection class			II
Reversal polarity protection			yes
Outputs			
Output function			normally open
Voltage drop [V]			< 2.5
Current rating [mA]			250
Short-circuit protection			protected
Overload protection			yes
Switching frequency [Hz]			1500
Range			
Sensing range [mm]			4
Real sensing range (S) [mm]			4 ± 10 %
Operating distance [mm]			0...3.25
Resistance / Creep resistance			
Correction factors			mild steel = 1 / stainless steel approx. 0.7 / brass approx. 0.4 / Al approx. 0.3 / Cu approx. 0.2
Hysteresis [% of S]			1...15
Switch point only [% of S]			>10...10
Environment			
Ambient temperature [°C]			-25...85
Protection			IP 67

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