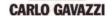
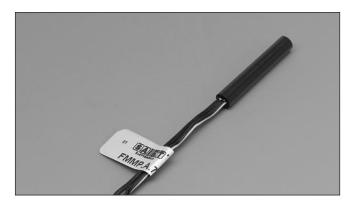
Proximity Magnetic Sensors Cylindrical Housing FMMP Series





- · Cylindrical plastic housing
- Ø 6 diameter
- NO output functions
- High sensitive contact
- 60 mm twin-lead cable output connection

Product Description

The FMMPA7 series is characterized by a cylindrical plastic housing with a 6 mm diameter.

The switch contact is NO (Normally Open) and has very high sensibility with very

low hysteresis. The output connection is made in 3 different lenght: 25, 33 or 38 mm twin-lead cable.

Ordering Key	FMMP A 7 L25
Type — Output function — Output function	
Reed contact type — — Dimensions — —	

Type Selection

Housing diameter	Connection	Output function	Reference
Ø 6	Twin-lead cable	NO	FMMP A 7 L25
Ø 6	Twin-lead cable	NO	FMMP A 7 L33
Ø 6	Twin-lead cable	NO	FMMP A 7 L38
Diameters are specified in milli	meters (mm)		

Output Specifications

Output Specifications		
Output FMMP Series	NO	
Contact ratings Max Switching Voltage FMMP Series Max Switching Current FMMP Series Max Switching Power FMMP Series Max Carry Current FMMP Series	100 VAC 0.4 A 12 VA 1 A	

General Specifications

See Operating Distance table
See Operating Distance table
-20 to +75 °C
IP 67
Ø 6 mm
Yes

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FMMP Series Distances are specified in millimeters (mm)

Magnetic Units

NeFeB magnet*

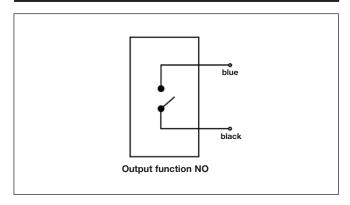
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Operating Distance

xx/xx: operating distance (for all Output functions).

* the distances are measured at room temperature of 25°C with cylindrical 5x8 mm NeFeB magnet.

Wiring Diagrams



Dimensions

