

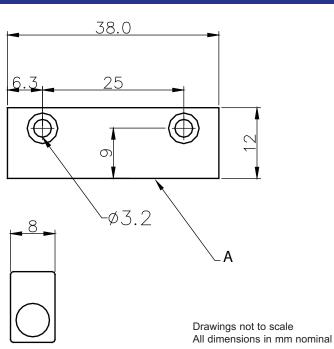
Aluminium Housed Magnet

Part Number : 78-4026 (PRM-SA-001)

Product Data Sheet

PICTURE DIMENSIONS





✔ RoHS Compliant

SPECIFICATION		
Strength	Gauss	700 at Point A
Dimensions	Length mm	38
	Width mm	8
	Height mm	12
Hole size	mm	3.2
Operating Temperature	Celsius	-20° to 105°
Case Material		Blue powder coated Aluminium

Applications Include

Options/Features

- Position sensing.
- Linear actuators.
- Security switching.
- Safety guards/devices

- Robust, sealed Internal Magnets.
- Custom Strengths available.
- Other colours available, at request

Did you know we also sell?



• Powder coated housing for added corrosion resistance.

Rev. No.	Revision Note	Date	Signature	
1	Datasheet	09-01-14	ML	



As part of the company policy of continued product improvement, specifications may change without notice. Our sales office will be pleased to help you with the latest information on this product range and the details of our full design and manufacturing service. All products are supplied to our standard conditions of sale unless otherwise agreed in writing.

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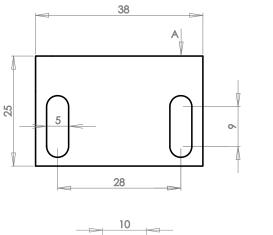
Aluminium Housed Proximity Magnet Part Number: 78-4027 (PRM-SA-003)

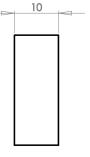
Product Data Sheet

PICTURE

DIMENSIONS







Drawings not to scale All dimensions in mm nominal

✔ RoHS Compliant

SPECIFICATION		
Size	Length mm	38
	Width mm	10
	Height mm	25
Gauss Strength / Surface	Max	800 (at point A)
Operating Temperature	Celsius	-20° to 85°
Case Material		Powder coated Aluminium
Magnet		Neodymium N35
Applications Include		Options/Features

- Position and Limit sensing.
- Machinery safety guard.
- Automated production line.
- Security alarm system.

- Robust sealed magnet.
- Powder coated to resist corrosion.
- Strong Neodymium magnet.

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Rev. No.	Revision Note	Date	Signature	
1	Datasheet	19-07-12	ML	



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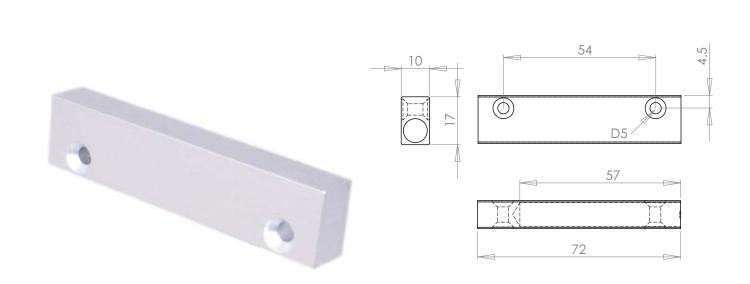


Aluminium Housed Magnet - Approximate Operate Distance 45-50mm

Part Number: 78-4028 (PRM-SA-005)

Product Data Sheet

PICTURE DIMENSIONS



✓ RoHS Compliant

Drawings not to scale All dimensions in mm nominal

A STATE OF THE PARTY OF THE PAR		All differences in this formula
SPECIFICATION		
Gauss strength at surface point A	Gauss	950
Material		Aluminium
Operating Temperature	Celsius	85°.
Finish		Sand blasted & Silver Anodised
magnet Grade		Neodymium N35

Applications Include

Options

- Alarm Systems.
- Lorry and Truck doors.
- Access gates.
- Safety cut off switch.

- Various strength options available.
- Powder coated version available.

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 Custom finishes, colours, label & logo options available.

• If you do not see what you need, just ask, as there is a strong possibility we can do it!

Signature Rev. No. **Revision Note Date** 10-11 -14 1 Datasheet ML



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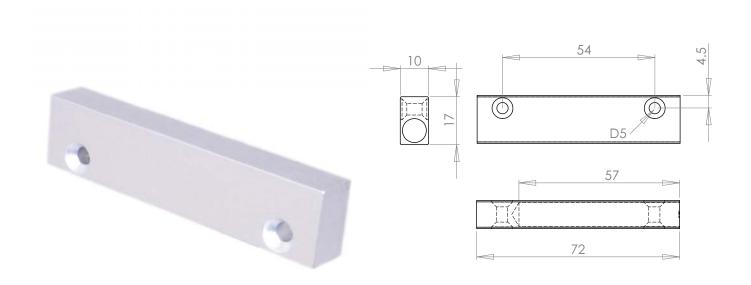


Aluminium Housed Magnet - Low Strength

Part Number : 78-4029 (PRM-SA-007)

Product Data Sheet

PICTURE DIMENSIONS



✓ RoHS Compliant

Drawings not to scale All dimensions in mm nominal

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SPECIFICATION		
Gauss strength at surface point A	Gauss	800
Material		Aluminium
Operating Temperature	Celsius	85°.
Finish		Sand blasted & Silver Anodised
magnet Grade		Neodymium N35

Applications Include

Options

- Alarm Systems.
- Lorry and Truck doors.
- Access gates.
- Safety cut off switch.

- Various strength options available.
- Powder coated version available.

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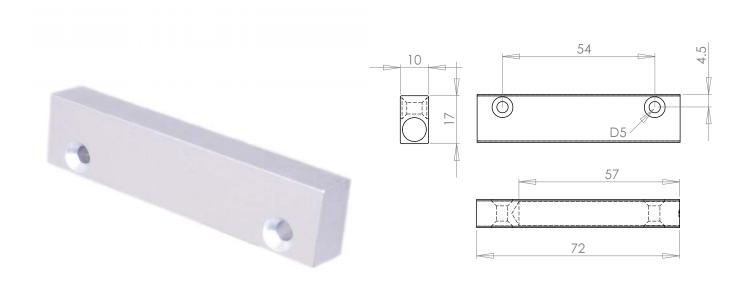


Aluminium Housed Magnet - Approximate Operate Distance 50-55mm

Part Number: 78-4030 (PRM-SA-006)

Product Data Sheet

PICTURE DIMENSIONS



✓ RoHS Compliant

Drawings not to scale All dimensions in mm nominal

A STATE OF THE PARTY OF THE PAR		All differences in this floring
SPECIFICATION		
Gauss strength at surface point A	Gauss	1400
Material		Aluminium
Operating Temperature	Celsius	85°.
Finish		Sand blasted & Silver Anodised
magnet Grade		Neodymium N35

Applications Include

Options

- Alarm Systems.
- Lorry and Truck doors.
- Access gates.
- Safety cut off switch.

- Various strength options available.
- Powder coated version available.

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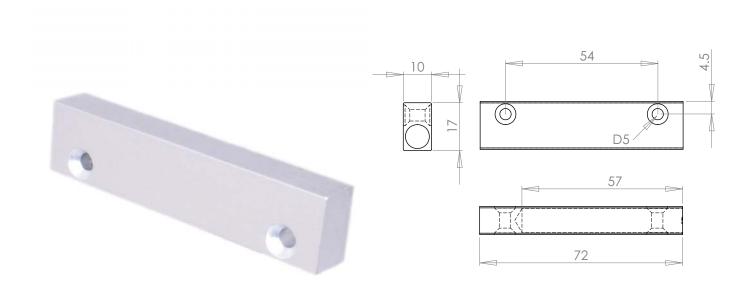


Aluminium Housed Magnet - Approximate Operate Distance 55-60mm

Part Number: 78-4031 (PRM-SA-009)

Product Data Sheet

PICTURE DIMENSIONS



✓ RoHS Compliant

Drawings not to scale All dimensions in mm nominal

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SPECIFICATION		
Gauss strength at surface point A	Gauss	2000
Material		Aluminium
Operating Temperature	Celsius	85°.
Finish		Sand blasted & Silver Anodised
magnet Grade		Neodymium N42

Applications Include

- Alarm Systems.
- Lorry and Truck doors.
- Access gates.
- Safety cut off switch.

Options

- Various strength options available.
- Powder coated version available.

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