

## FEATURES

- Easy to install and quick to operate
- Robust and sturdy
- Able to handle heavy duty use

# RS PRO Single Door Access Control Door Magnet, 600lb Holding Force 12 V dc, 24 Vdc

RS Stock No.:774-8229



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

This RS PRO aluminium magnetic door lock is strong and durable and has a holding force of up to 600 lbs. Able to remotely monitor a door's lock or un-lock status with quick operation, it also features status LED lights. Applications may feature security doors, laboratories, or any other environment where remote door operation is needed via door magnets.

## General Specifications

<b>Door Type</b>	Single Door
<b>AC or DC Operation</b>	DC
<b>Failure Mode</b>	No
<b>Application</b>	Machine Mechanisms, Door/Guard Locking & Remote Hold/Release Requirements

## Electrical Specifications

<b>Supply Voltage</b>	12Vdc, 24V dc
<b>Current Draw</b>	500mA at 12Vdc; 250mA at 24Vdc (at temperature 20°C)

## Mechanical Specifications

<b>Holding Force</b>	600lbs(272kg)
<b>Depth</b>	26mm
<b>Height</b>	48mm
<b>Width</b>	250mm
<b>Weight</b>	2kg
<b>Humidity</b>	0 to 95% non-condensing

## Operation Environment Specifications

<b>Ambient Working Temperature</b>	-10 to 55°C
<b>Lock's Surface temperature</b>	Current temperature $\pm 20\%$ (when power is on)

## Approvals

<b>Compliance/Certifications</b>	RoHS Certificate Of Compliance
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## Dimensional line drawings

