

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

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

Electrical Specifications

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

Mechanical Specifications

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

Operation Environment Specifications

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

Approvals

Compliance/Certifications	RoHS Certificate Of Compliance
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Dimensional line drawings

