



Datasheet

ENGLISH

ELECTRIC LOCKING SYSTEMS

RS Stainless Steel Magnets

RS Stock No.7748235

- Operating voltage: 12 or 24Vdc
- Brushed stainless steel
- Voltage tolerance: $\pm 15\%$
- Current draw: 460mA at 12Vdc (at temperature 20°C)
- Magnetic bond sensor monitor output remotely monitors the door lock or unlock status. (N.C. Output-door opened; N.O. Output-door closed) (GL-1200R) (SPDT rated 0.25A at 12Vdc)
- Weatherproof (IP67)
- Operating temperature: -10 to 55°C (14 to 131°F)
- Lock's surface temperature: Current temperature $\pm 20\%$ (when power is on)
- Holding force: Up to 1200lbs (545kg)
- Weight: 5.0kg (approx)



DIMENSIONS	LENGTH	WIDTH	DEPTH
Magnet	220	62	40
Armature Plate	185	62	16

All dimensions in mm

OPTIONS

- 500-ZLW Z&L Kit
- 500Z Z Bracket