

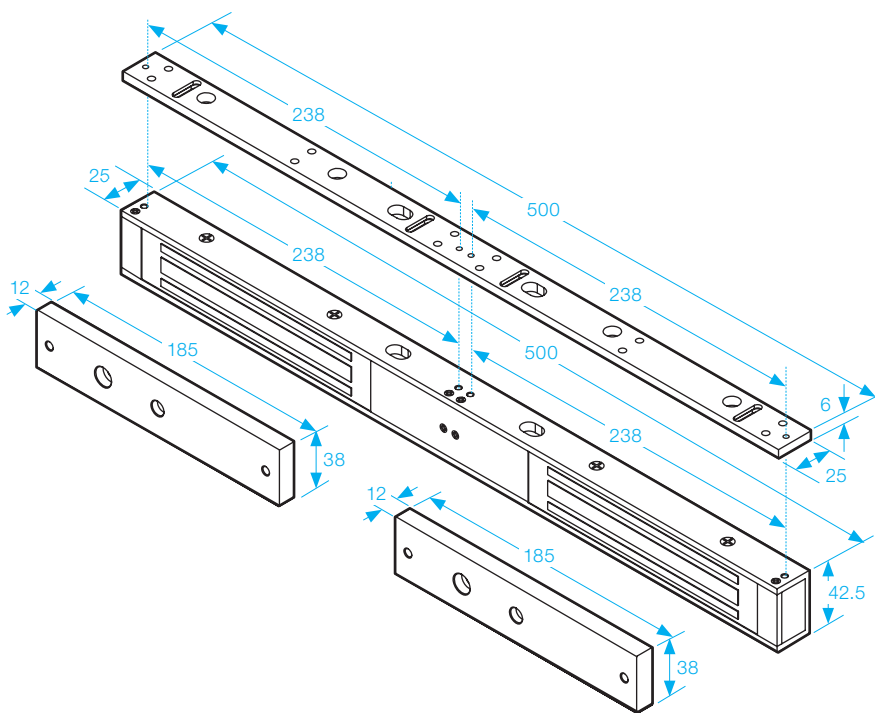
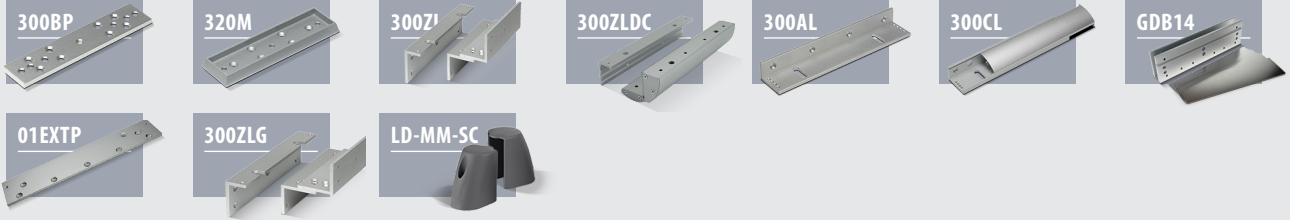
10005

Monitored Double Mini Magnet

- Operating voltage 12~24Vdc
- Aluminium
- Fail-Safe (*Power to Lock*)
- Holding force up to 600lbs x 2 (272Kg x 2)
- Surface mount
- Status LED ● Red ● Green



OPTIONS



VOLTAGE SELECTION JUMPERS

Check jumper settings before connecting the lock to 24VDC input power. Damage to the lock may result from incorrect jumper settings.



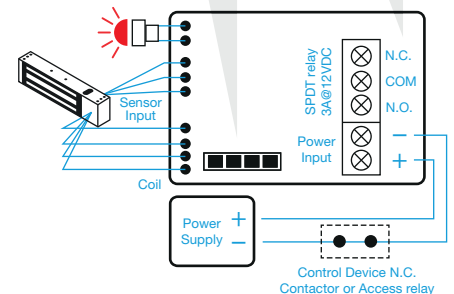
MAGNET BOND SENSOR OUTPUT

N.C.
Output while door is unlocked;

N.O.
Output while door is locked by the electromagnetic lock.

STATUS LED:

Green: Unlocked ●
Red: Locked ●
Off: No Power ○



SPECIFICATION

- Voltage tolerance: $\pm 15\%$.
- Current draw: 500mA at 12Vdc, 250mA at 24Vdc (at temperature 20°C) for each magnet.
- Operating temperature: -10~55°C (14 to 131°F).
- Lock's surface temperature: Current temperature $\pm 20\%$ (when power is on).
- Magnetic bond sensor monitor output remotely monitors the door lock or unlock status. (N.C. Output-Door opened; N.O. Output door closed) (SPDT rated 0.25A at 12Vdc).
- Humidity: 0~95% non-condensing.
- Special Zinc finish for magnet and armature plate.
- Weight: 4.0kg (approx).