

Datasheet

ELECTRO-MAGNETIC LOCKS/ C Series - Internal Entry Level Monitored Surface Magnetic Lock

Product description

The C series of electromagnetic locks have been designed to provide a high performance and cost-effective solution to the competitive edge of the magnetic locking market.

The range includes mortice and surface magnets, single and double, with 300kg (C3S11, C3S12) or 500kg (C5S11, C5S12) holding force.

Each magnet is supplied in a professional packaging for ease of identification.

Key features

- Surface mount maglock
- Up to 300kg or 500kg holding force
- Monitored
- Single or double versions
- Mortice version available (C3M11)





Certification



DEEE





IP42





Product Specifications

Holding force: 300kg and 500kg, 2 x 300kg and 2 x 500kg

Monitoring: lock status - COM, NO, NC

Electrical Specifications

Voltage: 12/24Vdc

Current:

	C3S11	C5S11	C3S12	C5S12		
@12Vdc	480mA	500mA	960mA	1000mA		
@24Vdc	240mA	250mA	480mA	500mA		
	000 O O O O O O O O O O O O O O O O O O	43 mm	275 mm O O O O	65 mm	502 mm	S39 mm S39 mm



C3S12

C5S11

C3S11

C5S12