

Datasheet

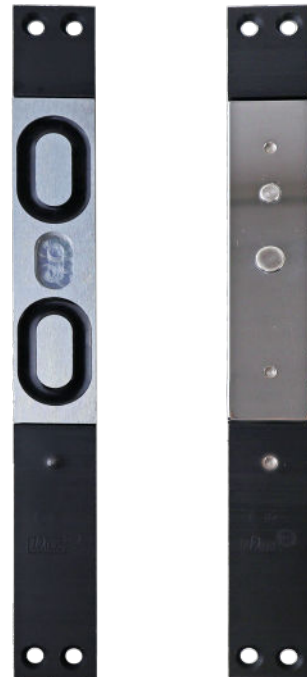
ELECTRIC LOCKS/ SHL1200 - Shearlock

Product description

The SHL1200 is a traditional shearlock, ideal for single action doors that always rest at the same position and have good quality door closers fitted.

The construction of the SHL1200 makes it suitable for aluminium and wooden doors. Being very robust in construction and performance, the SHL1200 provides a high level of security with a holding force of 1200kg in the shear position.

A varistor is built into the electronics to eliminate back EMF and protect sensitive control devices such as keypads and access control units.



Key features

- Fail safe shearlock
- Up to 1,200kg holding force
- Monitored as standard
- Flush mount (surface housing available)
- Built-in electronic protection



Certification



DEEE

RoHS

Certification



-25°C to 70°C

Product Specifications

Holding force: Up to 1,200kg

Monitoring: NO/NC relay

Electrical Specifications

Voltage: 12 to 24Vdc

Max current working: @12Vdc = 0.5mA,
@24Vdc = 0.3mA

Max current inrush: @12Vdc = 1.8mA,
@24Vdc = 1.1mA

