

## **Datasheet**

### **ML-300-SW - Reversible Electric Lock**

#### **Product Description**

The ML Range of electric locks are high performance locks suitable for double action doors.

The ML-300-SW provides Euro cylinder operation in the ML series locking range, suitable for vertical mounting and double action door sets.

Manufactured from stainless steel and featuring 650kg holding force, this lock is field selectable between fail safe and fail secure installations.

With lock status monitoring and tested to 1,000,000 cycles, the ML-300-SW is a great solution for doors requiring solenoid type locking arrangement with Euro cylinder provision, featuring high quality and long-life operation.

# **Key Features**

- Reversible fail safe or fail secure electric lock
- Up to 650kg holding force
- Suitable for double action doors
- Euro cylinder provision
- Suitable for vertical mounting
- Tested for 1,000,000 cycles
- Lock status monitoring







DEEE



RoHS Certification



-10°C to 49°C







### **Product Specifications**

Material: Stainless steel

Mounting: Vertical

Holding force: Up to 650kg

Cycles: Tested to 1,000,000

**Actions:** Single and double action doorsets

**Dimensions:** 

• Lock: 275 x 44 (30 mm backset) x 25 mm

• Faceplate: 150 x 40 x 1.5 mm

150 x 50 x 1.5 mm

#### **Electrical Specifications**

**Power input:** 12/24 Vac/dc **Consumption:** 250mA @ 12Vdc

150mA @ 24Vdc

**Lock status** 

contact rating: 1.5A @ 250Vac

