



## ELECTROMAGNETIC LOCKS

► A LARGE RANGE OF ELECTROMAGNETIC LOCKS SUITABLE FOR ALL YOUR NEEDS

### V1ER - V3E32

Narrow style mortice electromagnetic locks



Commercial



Industrial



Public Buildings



Multi-tenant occupancy



Residential



V1ER



V3E32



#### Recommended power supplies



ARD212



BS602

- **High resistance to corrosion.**
- **Holding force:**
  - V1ER = 180kg,
  - V3E32 = 300kg.
- **Mortice.**
- **Monitored:** Lock status (V1ER).
- **Recommended for indoor use.**
- **Complete with armature plate.**
- **No mechanical wear.**
- **Easy installation.**
- **Fail safe (Door unlocked when the power is cut).**
- **No residual magnetism.**
- **Varistor (Electronic protection to eliminate back EMF):**
  - V1ER = supplied,
  - V3E32 = Built-in.

- **Electromagnetic lock dimensions (L x W x D):**
  - V1ER = 167 x 34 x 21mm,
  - V3E32 = 300 x 32 x 28mm.
- **Armature dimensions (L x W x D):**
  - V1ER = 130 x 32 x 9mm,
  - V3E32 = 250 x 33 x 11mm.
- **Silent operation.**
- **Optional:** Electromagnetic lock accessories (P. 243).
- **Input voltage:**
  - V1ER = 12V dc,
  - V3E32 = 12/24V dc.
- **Consumption:**
  - V1ER = 500mA.
  - V3E32 = 550mA en 12V dc et 275mA en 24V dc.



CODE	REFERENCE	DESCRIPTION
F0525000005	V1ER	180-KG MORTICE NARROW ELECTROMAGNETIC LOCK 12V DC
F0525000004	V3E32	300-KG MORTICE NARROW ELECTROMAGNETIC LOCK 12/24V DC

\* Refer to Limited Lifetime Warranty Conditions.