



ELECTROMAGNETIC SHEARLOCKS

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

CZ3000

Self-aligning shearlock



Commercial



Industrial



Public
Buildings



Multi-tenant
occupancy



Residential

- **Shearing force: 1,500kg.**
- **Complete with armature plate.**
- **Patented self-aligning mechanism.**
- **NO/NC monitored.**
- **Fail safe (Door unlocked when the power is cut).**
- **Ideal for narrow aluminium profiles.**
- **Mortice.**
- **Surface mount housing (Optional: KCZ3000).**
- **Built-in varistor (Electronic protection to eliminate back EMF).**

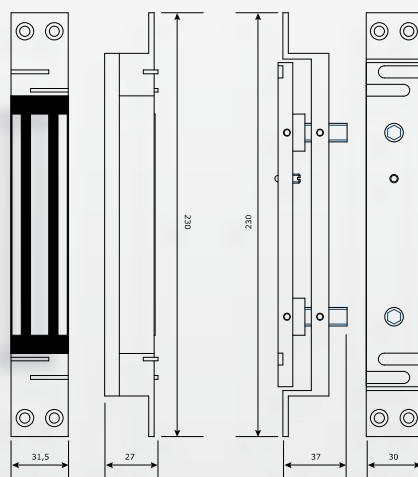
- **Dimensions (L x W x D):**
 - Electromagnetic lock = 230 x 31.5 x 27mm,
 - Armature = 230 x 30 x 37mm,
 - KCZ3000 = 234.5 x 35.5 x 42 mm.
- **Finish: aluminium/steel.**
- **Input voltage: 12/24V dc.**
- **Consumption:**
 - 12V dc = 600mA.
 - 24V dc = 300mA.



**CERTIFICATION
AERONAUTICAL D0160D**

H.R.V.
HIGH RESISTANCE
TO VANDALISM

**Recommended
power supplies**



**PATENTED,
BREVETÉ**

RoHS

WEEE

CE Certification

CODE	REFERENCE	DESCRIPTION
F0535000006	CZ3000	30-MM SHEARLOCK ELECTROMAGNET 12/24V DC + MONITORED
F0535000007	KCZ3000	SURFACE MOUNT HOUSING FOR CZ3000

* Refer to Limited Lifetime Warranty Conditions.