


RANGE - EF300N.

Surface mount electromagnetic locks are suitable for door locking applications. These devices are supplied with an electromagnetic device in aluminium housing and the armature plate, as well as different accessories for an optimal installation.

The most important advantages of these devices are:

- Their particular installation friendliness
- They are ideal for retrofitting in doors with access control
- Different holding power classes make them suitable for installation in the most varied door systems
- Practically zero wear, thanks to their structure and functionality

Technical Features

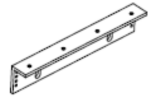
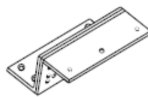




- Fail Safe (Door unlocked when power off).
- Electromagnetic lock dimensions (L x W x D): 248 x 45 x 26mm
- Armature plate dimensions (L x W x D): 185 x 38 x 11mm
- Holding Force: 3000N
- Rated operating voltage: 12 or 24V DC
- Current consumption: 550mA at 12V DC or 275mA at 24V DC
- EC Certification 



References

	Holding Force	Hall Sensor	Optical locking signal	For Access Control Systems	Reference
Fail Safe	3000N		(Blue)		EF300N
(door unlocked when power off)	3000N		(Green/Red)		EF300CTCN

Optional Accessories

						
Reference	EF300LN	EF300/550ZN	EF300/EF550UZAPN	EF300/EF550ULN	EF300SCP	EF300RRN
Description	"L" bracket for lock	"Z" bracket for lock	Armature base for glass door	Universal base for glass door	Armature base	Door position monitoring

Installation

