

6000 Series Electric Strikes (Rim & Mortice) – Heavy Duty

Basic Principles

Electric Strikes provide remote release of a locked door. They allow the door to be opened without retracting the latch bolt. This is achieved via the release of the electric strike lip (sometimes called the keeper or gate). When the door closes the bevelled latch bolt rides over the lip and falls into the electric strike pocket.

REL.6113 Electric Strike (Rim)

Application

For use with rim mounted escape hardware on single door applications.

Hollow metal frames
Timber frames
Aluminium frames

Compatibility

REL.22EO
REL.33EO
REL.35EO
REL.98EO
REL.99EO

Strikes are furnished
Fail Secure (FSE)
or **Fail Safe (FS)**

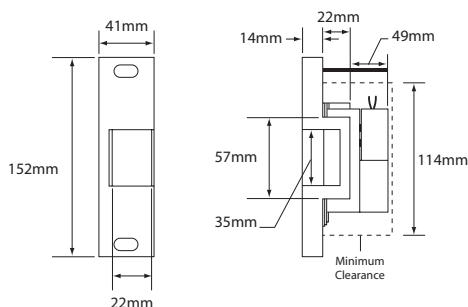


Electrical Specification (REL.6113 & REL.6215)

Solenoid (Continuous Duty) – 12Vdc
Current Holding (Seated) – 600mA

Solenoid (Continuous Duty) – 24Vdc
Current Holding (Seated) – 330mA

Dimensions



Where To Use The 6000 Series Electric Strike

This easy-to-install electric strike is suitable for heavy duty applications where security on external doors is a requirement.

6000 Series – Features Common to REL.6113 & REL.6215

Designed for their reliability, durability and security. 6000 series strikes feature all stainless steel construction, are non-handed and available in 12V or 24V, DC or AC.

REL.6215 Electric Strike (Mortice)

Application

For use with mortice locks **without deadbolts** or cylindrical locks on single door applications.

Hollow metal frames
Timber frames
Aluminium frames

Compatibility

L9000 Mortice Locks
B Series Cylindrical Locks
10mm-19mm

Strikes are furnished
Fail Secure (FSE)
or **Fail Safe (FS)**



Power Options (REL.6113 & REL.6215)

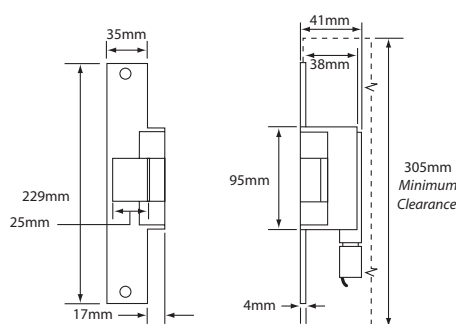
DC regulated power supplies (recommended)

REL.PS01 12Vdc 2 Amp Power Supply

REL.PS02 24Vdc 1 Amp Power Supply

To convert strike to **AC operation** use REL.SO-24 Kit

Dimensions



Finishes

REL.6113 - US32D Satin Stainless Steel

REL.6215 - US32D Satin Stainless Steel

Status Monitoring (available on all the above) – see page 26 for an explanation of this feature.