

## SLIM-DOORSTRIKE

### PROFESSIONAL TECNODIMENSIONE ELECTRICAL DOOR STRIKE

Anti-panic "fail-safe" model (designed to disengage in the event of power failure) with RR sensor to control the door status and front plate for recess-mounting. Available on request with a mini spring bolt and adjustable self-lubricating bolt.

One unit... for **4** different needs.

- 1<sup>st</sup>** Conventional wiring installation with screw-type terminal board via converter = **FLEXICON**
- 2<sup>nd</sup>** Ultra-slim and compact design to suit all door frame sections = **SLIM**
- 3<sup>rd</sup>** Sensor controlling the door status and adjustable counter latch = **REGOSTRIKE**
- 4<sup>th</sup>** Fail-safe; it automatically unlocks in the event of power failure freeing the door for emergency exit also in the event of fire = **FAIL-SAFE**

PERFECT FOR STERILE ROOMS.

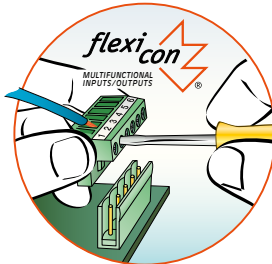
FOR FLUSH  
MOUNTING



#### **1<sup>st</sup> flexi-con** MULTIFUNCTIONAL INPUTS/OUTPUTS

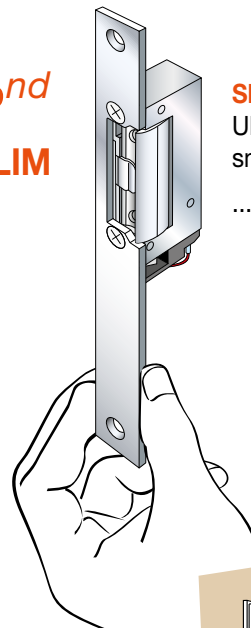
Ideal for the installation on existing door frames in combination with conventional wiring systems and to be interfaced with any control unit such as PLC, microprocessor boards or conventional electronics.....

... it's **FLEXICON!**



#### **2<sup>nd</sup> SLIM**

**SLIM-MICROREDLOCK**  
Ultra-slim and compact design for very small door frame profiles...  
... it's **SLIM!**

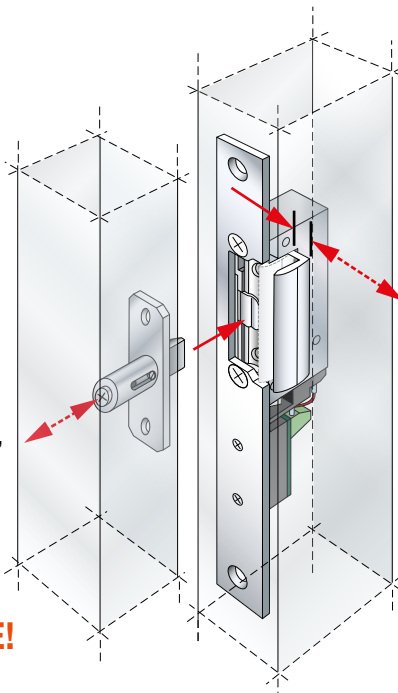


#### **3<sup>rd</sup> REGOSTRIKE**

##### **SLIM-DOORSTRIKE**

Supplied with a sensor that controls the door status (open/closed) and the penetration of the spring bolt (also adjustable) during closing, and with a counter latch that can be adjusted to obtain a perfect compensation and alignment of the wing...

... it's **REGOSTRIKE!**



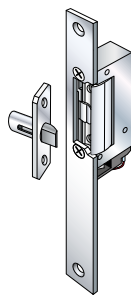
#### **4<sup>th</sup> FAIL-SAFE**



##### **SLIM-DOORSTRIKE**

Automatic fail-safe unlock = bolt "in" without power, bolt "out" when powered. In the event of fire or power failure it automatically unlocks freeing the exit...

... it's **FAIL-SAFE!**



**flexi**con  
MULTIFUNCTIONAL  
INPUTS/OUTPUTS

## PROFESSIONAL ELECTRICAL DOOR STRIKE

# SLIM-DOORSTRIKE

"FLEXICON"

with screw-type terminal board for conventional cabling

## Export Product-list

January 2024



**TECNODIMENSIONE®**

Electrical door strike for recess-mounting.  
Ideal for "clean rooms".

Ordering  
information

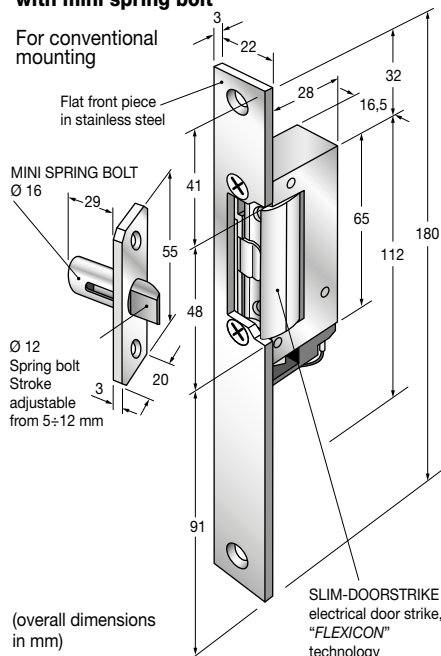
Q.ty

MODELS

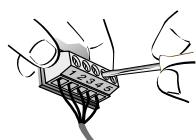
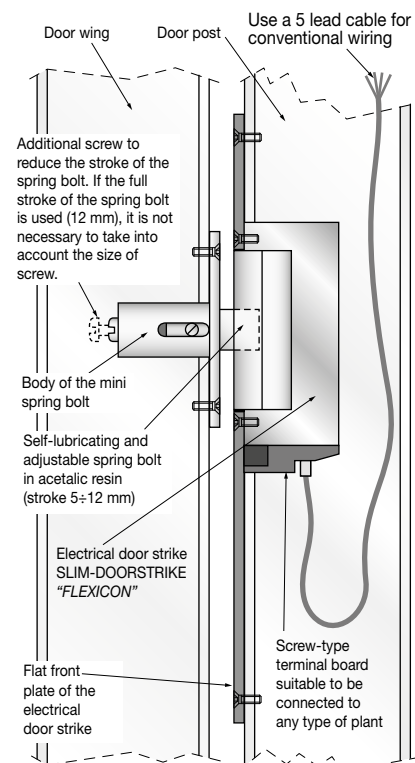
N°

### SLIM-DOORSTRIKE "FLEXICON" with mini spring bolt

For conventional mounting



### EXAMPLE OF RECESS-MOUNTING ON THE DOOR FRAME



Multi-configurable  
"FLEXICON"  
connection  
with screw-type  
terminal board

Series SLIM-DOORSTRIKE (fail-safe) "anti-panic" model = Disengages in the event of power failure.  
If a fire breaks out and no power is available, the electrical SLIM-DOORSTRIKE automatically disengages to allow a safe evacuation.

#### Models for 12 Vdc power supply

SLIM-DOORSTRIKE electrical door strike for flush mounting, "FLEXICON" technology, with one 8-pole RJ45-8 quick fitting female connector for immediate connections.

- Fail-safe (anti-panic) version with 100% ED coil for a continuous operation
- RR microswitch sensor controlling the door status
- Adjustable counter latch
- 12 Vdc/280 mA power supply

Supplied with flat front plate in stainless steel.

0158J12RM

#### Models for 24Vdc power supply

SLIM-DOORSTRIKE electrical door strike for flush mounting, "FLEXICON" technology, same characteristics as the model above but for a 24Vdc/140 mA power supply.

0158J14RM

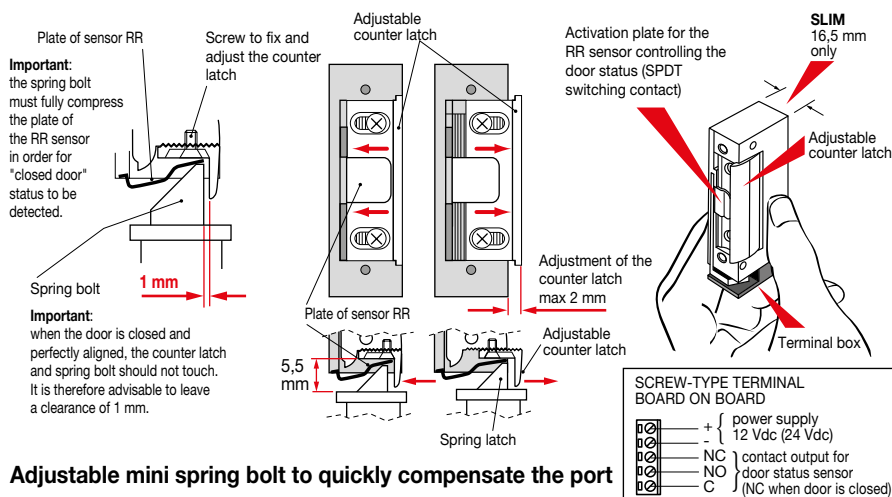
#### Accessory (optional)

**Mini spring bolt for recess-mounting with adjustable spring bolt.** Body with recess-mounting flange in anodised machined aluminium with a "silver" finish. Self-lubricating spring bolt in acetalic resin with stroke adjustable from 5 to 12 mm.

004910K

Note: on request, electrical SLIM-DOORSTRIKE can even be supplied with front plate in anodised machined aluminium, with customised shape, for alignment and mounting without visible cuts on custom profiles with rounded sections ("CLEAN" versions).

### Electrical SLIM-DOORSTRIKE with RR sensor to control the door status and adjustable counter latch



### Adjustable mini spring bolt to quickly compensate the port

