

SLIM-MICROLOCK

For recess mounting

25...

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Radiused

140

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holes for M4 screws

PROFESSIONAL ELECTRICAL DROP BOLTS **SLIM-MICROLOCK**

With screw-type terminal box for conventional applications

Micro electrical drop bolt for recess mounting with flange and counterflange in anodised aluminium with "silver" finish. Ideal for compact door frames.

Export Product-list January 2018



TECNODIMENSIONE

Ordering information	
	Q.ty
MODELS	N°

BLUELOCK series fail-secure version (security) = bolt "out", bolt "in" with power.

If there is no power, the SLIM MICROBLUELOCK electrical drop bolt locks in closing, to prevent unauthorized access.

REDLOCK series fail-safe version (anti-panic) = in case of power lack, bolt "out" when powered, bolt "in" without power. If there is a fire, the SLIM MICROREDLOCK electrical drop bolt solenoid bolt releases automatically to enable a safe evacuation.

Models for 12 Vdc power supply

SLIM-MICROBLUELOCK fail secure version (security). Micro-electrical drop bolt for panel flush fitting with screw-type terminal board for conventional wiring of any system, even pre-existent (including existing units).

- With 100% ED reel for uninterrupted functioning.
- Includes a Reed sensor to control the approaching of the door (axially adjustable).
- 12 Vdc/390 mA power supply

Accessories supplied as standard: Counterflange with kit "SCP" that includes 3 bushings in chromium-plated steel to compensate the port.

SLIM-MICROREDLOCK fail-safe version (anti panic).

Micro-electrical drop bolt for panel flush fitting same as above but.

Models for 24 Vdc power supply SLIM-MICROBLUELOCK fail secure version (security). -electrical drop bolt for panel flush fitting same as above but with

24V DC/200 mA power supply. SLIM-MICROREDLOCK same as above but fail-safe version (anti panic). Micro-electrical drop bolt for recess mounting

00803A2FZM

00803A2FZM

00803A4FZM

00803A4FZM

for internal

connections

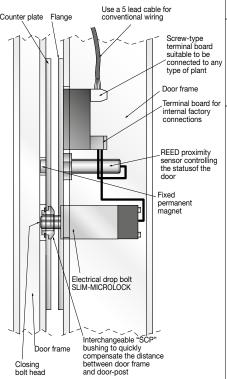
factory

Note: 1) The special "SCP" compensation kit is supplied as standard and with 3 interchangeable bushings (choose the most suitable one, as shown in the figure on the side) enables to compensate the port and precisely adjust it. It is in fact important to verify that at least 4/5 of the length of the bolt head on the electrical drop bolt is inserted in the "hole" on the counterflange (reference bushing) when it is projecting (so that the door can be closed).

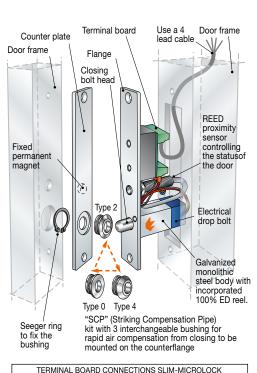
2) Standard models are designed to be fitted for "horizontal striking".

Types for vertical (downwards or upwards) striking, by special request.

EXAMPLE OF RECESS-MOUNTING ON THE DOOR FRAME



WIRING EXAMPLE SLIM-MICROREDLOCK



power supply 12 Vdc (24 Vdc)

С

NC }

contact output for

door status sensor (NC when door is closed)

Kit "SCP" (Striking Compensation Pipe) kit to quickly compensate distance between door frame and door-post

