Text: 809M14-72B60E4_

1.1. **effeff 809M14 security lock**

solenoid
with latchbolt and self-locking deadbolt;
for euro profile cylinder,
fail locked version with electrically controlled
inside and outside door handle;
coupling coil currentless: inside and outside door handle is not coupled (free-wheeling),
coupling coil with current: inside and outside door handle is coupled;
automatic relocking;
four potential-free change-over contacts in order to control:
- profile cylinder,
- lock bolt position,
- handle,
- coupled handle;
max. power - handling capacity of the micro switches:
25 V DC / 1 A
cam position of the profile cylinder: max. 30 °, bottom, left or right;
for security fittings (handles on both sides)
with non-splitted handle pin (9 mm);
dimensions:
lock: 169 x 101 x 18 mm,
faceplate: 235 x 20 x 3 mm,
(also 24 mm wide available),
bolt throw: 20 mm,
handle follower: 9 mm,
backset: 60 mm,
center distance: 72 mm (Euro cylinder);
nominal voltage: 12 V DC 100 % ED, 270 mA
used a power supply with stabilised voltage ;
Please state the required version:
DIN left / DIN right

order-no. (DIN left): effeff 809M14-72B60E44
order-no. (DIN right): effeff 809M14-72B60E45

1 pce. _____

1.2. **effeff striking plate**

for security locks model 509 and 809;
dimensions: 235 x 20 x 3 mm;
radius: 10 mm;
in stainless steel;
suitable for DIN left or right

order-no.: effeff 809.000050 35

1 pce. _____

Further striking plates variants find you in our safety lock catalog!

1.3. **effeff connecting cable**

fourteen-pin;
for model 809:
backset 60 / 65 mm;
length: approx. 10 m

order-no.: effeff 809ZBKAB06---00

1 pce. _____

for the direct transfer of current from the door frame to the door

1.4. **effeff bridging cable**

for surface mounting,
made of nickel-plated brass,
with fixing lugs for screw mounting
to door frame and door,
spiral hose: I.D. = 7
length: 30 cm

order-no.: effeff 10318-30-----00

1 pce. _____

1.5. **effeff bridging cable**

for concealed mounting,
installation either in the door frame or the door,
with single-side flush mounting tray,
cable thickness: 7 mm
(without protection socket 9 mm),
dimensions flush mounting tray
(w x h x d): 24 x 519 x 49,5 mm

order-no.: effeff 10312-20-----00

1 pce. _____

Further cable connector models find you in our safety lock catalog!