Text: 809-12C92-35F4_

1.1. **effeff 809-12 security lock**

solenoid
with latchbolt and self-locking deadbolt;
european certificate of conformity 0432-BPR-0001
for the harmonized standard EN 179
classification: 3 7 6 1* 1 3 4 1 2 A
*)certificate - fire-resistant

for euro profile cylinder,
integrated panic function via inside door handle;
fail locked version with electrically controlled outside door handle;
coupling coil currentless: outside door handle is not coupled (free-wheeling),
coupling coil with current: outside door handle is coupled;
automatic relocking;
four potential-free change-over contacts in order to control:
- profile cylinder,
- lock bolt position,
- innside handle,
- outside 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 a splitted handle pin (9 mm);
dimensions:
lock: 257 x 50,5 x 20,5 mm,
faceplate: 300 x 24 x 3 mm,
bolt throw: 20 mm,
handle follower: 9 mm,
backset: 35 mm,
center distance: 92 mm (Euro cylinder),
with fourteen-pol snap-in pin;
nominal voltage: 24 V DC 100 % ED, 120 mA
used a power supply with stabilised voltage ;
Please state the required version: "C", "D", "E", "F"

order-no. (Version C): effeff 809-12C92-35F4C
order-no. (Version D): effeff 809-12C92-35F4D
order-no. (Version E): effeff 809-12C92-35F4E
order-no. (Version F): effeff 809-12C92-35F4F

1 pce. _____

1.2. **effeff striking plate**

for security locks model 509 and 809;
dimensions: 235 x 24 x 3 mm;
radius: 10 mm;
in stainless steel;
suitable for DIN left or right

order-no.: effeff 809.000098 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 35 / 40 mm;
with snap-in pin;
length: approx. 9,5 m

order-no.: effeff 809ZBKAB04---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!