

### **1.1. effeff security lock**

solenoid  
self-locking with special latchbolt and deadbolt;

high security:

side load withstands lateral forces: 10.000 N

hardened bolt

mechanical processing between special latchbolt and control-latchbolt

for euro profile cylinder,

with electrically controlled

automatic relocking;

monitoring contacts for:

- bolt in

- bolt out

- trigger bolt in;

- inside door handle,

- sabotage line

- cylinder contact

max. power - handling capacity of the micro switches:

24 V DC / 200 mA

cam position of the profile cylinder: max. 45°;

adjustability:

fail locked or fail unlocked version, DIN-direction,

for security fittings (handles on both sides)

with non-splitted handle pin (9 mm);

lock dimensions: 168,5 x 133 x 16,5 mm,

face plate: 235 x 20 x 3 mm,

bolt throw: 20 mm

handle follower: 9 mm

backset: 100 mm

center distance: 72 mm (Euro cylinder)

nominal voltage: 12 V - 24 V DC +15 % / -10 %;

480 - 240 mA;

the power supply must be a stabilized DC voltage;

DIN left / DIN right

Only for the face plate of 20 mm

order-no. (DIN left): effeff 709X901PZX--G44

order-no. (DIN right): effeff 709X901PZX--G45

1 pce. \_\_\_\_\_

### **1.2. effeff flanged face plate**

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face plate: 232 x 32 x 3 mm;  
chromed;  
universal DIN left und right useable

order-no.: effeff Z09XSBL-04----1

1 pce. \_\_\_\_\_

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

### 1.3. effeff connecting cable

16-pole;  
for security lock 409, 509, 709;  
with conector plug on one site;  
length: approx. 10 m

order-no.: effeff Z09XKAB-----

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

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1 pce. \_\_\_\_\_

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