

D.O.P – DECLARATION OF PERFORMANCE: N°DOP211029

1. Name and ID code

Electric strike.

SERIE F30XXXXX.

Included variants according to the possibilities of functions and coils established on following table:

| | | | | | | | | |
|-------|---|---|---|---|---|---|---|---|
| VALUE | F | 3 | 0 | 0 | 0 | - | T | K |
| Nº | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |

*Sample of variant.

| | | | | | | | |
|---|---|---|-----------------------------------|---|----------------------------------|---|-------------------------|
| 1 | = | F | FIRE | | | | |
| 2 | = | 3 | STANDARD FUNCTION | | | | |
| 3 | = | 0 | FAIL SECURE | | | | |
| 4 | = | 0 | RADIAL (SPRING 1/2) | 2 | RADIAL (SPRING 11/22) | 4 | RADIAL (SPRING 111/222) |
| 5 | = | 0 | NO MONITORING CONTACT | 1 | WITH MONITORING CONTACT | | |
| 6 | = | - | POSITION MARK | | | | |
| 7 | = | - | STANDARD | T | TOP | U | DOUBLE TOP |
| | | S | TOP SUPL. | V | DOUBLE TOP SUPL. | | |
| 8 | = | K | 10-24V AC/DC - 12VDC 100%ED (43Ω) | L | 24V AC/DC – 24VDC 100%ED (132 Ω) | N | 6-12V AC/DC (8 Ω) |
| | | Q | 10-24V AC/DC - 12VDC 100%ED (38Ω) | R | 24 VAC – (58 Ω) | S | 8-12V AC/DC (17 Ω) |

2. Manufacturer

BSW SECURITY AG
Förrlibuckstrasse 66 – Zürich 8005 – (Switzerland)

3. Intended use

Electric strikes for firewall doors. Use in doors to guarantee access control by electric feed, besides, it is an electric strike available for setting-up in firewall doors.

Assessment and Verification of Constancy of Performance (AVCP)

System 1

4. Notified body

TECNALIA R&I CERTIFICATION

Initial type tests and continuous evaluation of plant production control (PPC)

Certificate n° 1239/CPR/0823103 issued on 17/05/2021

Certificate n° 1239/CPR/0823104 issued on 17/05/2021

5. Declared performances

Classification according to EN 14846:2008

| Features | Declared performances |
|---|--|
| Use category | 3 ¹ |
| Durability and lateral load | C |
| Door mass and closing force | 5 |
| Suitability for firewall door | F |
| Safety | 0 |
| Corrosion, resistance, temperature and humidity | 0 |
| Security | 0 (Without faceplate provided by bsw security ag) 0 (Faceplate without hole for lockbolt) 2 (Faceplate with hole for lockbolt) |
| Electrical function | 1 (con microswitch / <i>with microswitch</i>) 0 (sin microswitch / <i>without microswitch</i>) |
| Security electrical manipulation | 0 |

¹If installed a lock which use category was grade 3.

*It is recommended to install the electric strike using faceplates made out of stainless steel with 3mm thickness. BSW SECURITY AG can provide several faceplates.

- The performances of identified product in point 1 are in accordance with the performances declared in point 6.
- The declaration of performance is issued under the sole responsibility of manufacturer indicated in point 2.

Signature

Roman Gmünder



Place and date of issue

Zürich – 03/03/2022