

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