

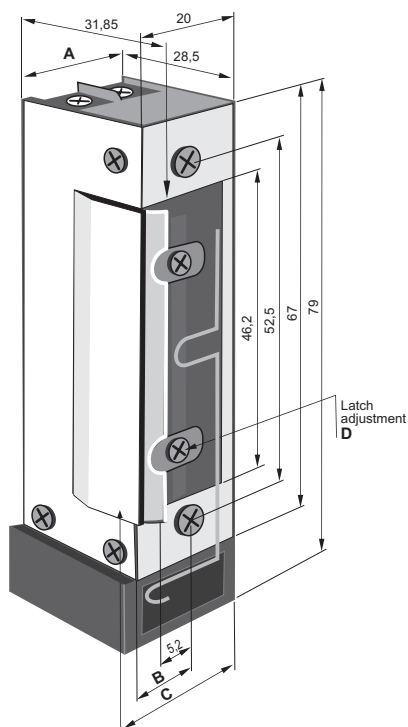
ANTI FIRE



FEATURES

- ✓ Radial, with microswitch for fireproof and smokeproof doors with fire resistance 60 min. (El₂ 60) with special latch guide system, opened at minimal swing.
 - ✓ Strength up to 500kgs.
 - ✓ Max micro switch load: AC (125V)-3A DC (30V)-2A.
 - ✓ Reversible (left and right hand).
 - ✓ Symmetrical.
 - ✓ Height 67 mm.
 - ✓ Fail – secure (NC) and fail-safe (NO) models.
 - ✓ Assembling screws distance 52,5 mm.
 - ✓ Latch adjustment 3 mm.
 - ✓ Power supply: 12, 24, 48 V AC / DC.
 - ✓ 24 hours working models.
 - ✓ Low or very low power consumption.
 - ✓ Working temperature for NO electric strikes is 60 ° C.
 - ✓ Durability: grade C - 200,000 cycles.
- Category of use - grade 3 - suitable for public buildings.
 Certificate of Conformity acc. to EN 14846.

TECHNICAL DATA



Model		
Standard	Low consump.	NO
1860RFT	1868RFT	1861RFT

Power supply (V)	12-24V AC/DC Standard	12-24V AC/DC Low consump. 12V	24-48V AC/DC Low consump. 24V	12V DC NO	24V DC NO
Tolerance (%)	± 5 %				
Continuous work	< 1 min.	100 % 12V DC <1 min. 12V AC <1 min. 24V AC/DC	100 % 24V DC <1 min. 24V AC <1 min. 48V AC/DC	100 %	100 %
Resistance (Ω)	20	40	140	40	140
Power consumption DC (mA)	12V / 600 24V / 1100	12V / 300 24V / 600	24V / 170 48V / 340	12V / 300 -	24V / 170 -
Power consumption AC (mA)	12V / 500 24V / 1000	12V / 250 24V / 510	24V / 150 48V / 300	-	-
Max preload DC (N)	10	10	10	10	10
Max preload AC (N)	90	90	90	-	-

PAD	A	B	C	D
LACK	16,8	7,8	18,8	0
1 mm	17,8	8,8	19,8	0
1,5 mm	18,3	9,3	20,3	1,5
2 mm	18,8	9,8	20,8	1,5
2,5 mm	19,3	10,3	21,3	1,5
3 mm	19,8	10,8	21,8	3

Recommended front plates: CE 194RE-6RFT, CE 194EA-6RFT