

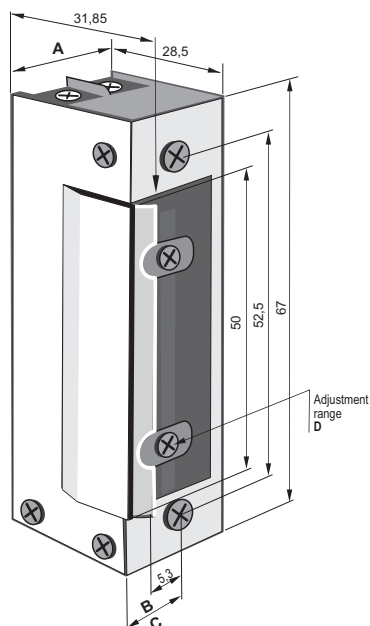
ANTI FIRE



FEATURES

- ✓ Radial for fireproof and smokeproof doors with fire resistance 60 min. (EI₂ 60) with special latch guide system. opened at minimak swing.
- ✓ Strength up to 500kgs.
- ✓ Reversible (left and right hand).
- ✓ Symmetrical.
- ✓ Height 67 mm..
- ✓ Fail – secure (NC) and fail-safe (NO) models.
- ✓ Assembling screws distance 52,5 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 14846:2010.

TECHNICAL DATA



Model		
Standard	Low consump.	NO
1810RFT	1818RFT	1811RFT

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