

Electric strikes 1800F series



















FEATURES

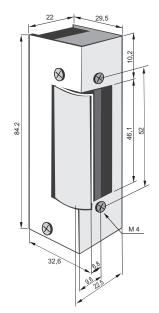
- ✓ For fireproof and smokeproof doors with fire resistance 60 min. (El₂ 60), strength up to 750 kg.
- Reversible (left and right hand).
- Symmetrical.
- ✓ Height 84 mm., width 22,5 mm.
- ✓ Fail secure (NC) and fail-safe (NO) models.
- Assembling screws distance 52 mm.
- ✓ Power supply: 12-24 V AC / 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

	AC		DC		Coil	NO/NC	Hold-Open	Rel.lever.
Model	V ±5%	mA	V ±5%	mA	Ohm	-	-	-
1811F 12V DC	-	-	12	220	53	NO	No	No
1811F 24V DC	-	-	22-25	160	160	NO	No	No
1810F 12-24V AC/DC *	12-24	200/450	12-24	200/500	40	NC	No	No



Max preload for 12V DC = 3N, for 24V DC = 23N, for 12-24V AC=180N and for 12-24V DC=23N.



Front plates: CE 194EP/6PZ, CE 194EL/6PZ for NC electric strikes, CE 194RE/6PZ for reversible electric strikes.

The 196R latch is suitable for NO electric strikes.