Electric strikes series 4050RF

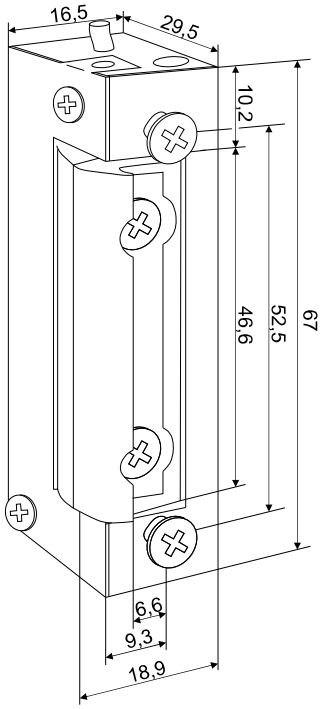


CECHY

- Protection degree IP68 compliant with PN-EN 60529:2003 - special, sealed design guarantees resistance to dust penetration and permanent immersion in water.
- Radial latch – opens with minimal deflection, allows installation with smaller frame undercut.
- Universal (left and right).
- Symmetrical, slim design.
- Intended for use in narrow profiles.
- Fail-secure NC and Fail-safe NO versions.
- Latch adjustment: 2 mm.
- Models suitable for continuous operation.
- Low power consumption.
- Durability: 200,000 cycles.
- Usage category: Class 3 – suitable for public buildings.
- Certified according to PN-EN 14846:2010.



Option available upon customer request with reinforced increasing spring permissible preload

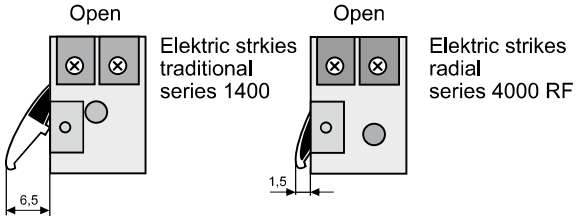


DANE TECHNICZNE

Model			Switch	Memory
Standard	Low voltage	Revers		
4050 RF	4058 RF	4051 RF		
4070 RF	4078 RF	4071 RF	✓	
4083 RF	4088 RF	-		✓
4093 RF	4098 RF	-	✓	✓

Electrical power (V)	6-12V AC/DC standard	12-24V AC/DC standard	12-24V AC/DC low voltage 12V	24-48V AC/DC low voltage 24V	12V DC revers	24V DC revers
Range (%)	± 5 %					
Continuous duty	< 1 min.	< 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)	8,5	15	40	140	40	140
Consumption DC (mA)	6V / 700 12V / 1400	12V / 680 24V / 1080	12V / 300 24V / 600	24V / 170 48V / 340	12V / 300 -	24V / 170 -
Consumption AC (mA)	6V / 600 12V / 1200	12V / 570 24V / 1170	12V / 250 24V / 510	24V / 150 48V / 300	-	-
Preload DC (N)	10	10	10	10	10	10
Preload AC (N)	90	90	90	90	-	-

*Low-current and fail-safe electric strikes may heat up to 70 °C during prolonged operation.



Recommended faceplates: 909, 910, CE196E