

Datasheet

S Range - Symmetrical strikes

Product Description

The S Series strikes are universal, symmetrical and have are supplied with a reversible faceplate ([TG1I](#)) as standard. They are made of Zamak® for a greater strength and have a 4mm adjustable jaw.

These strikes are the most suitable for the market, with a height of 67mm, enabling the range to be integrated into all door configurations.

The diode inside all S Series strikes protects your system against self-inflicted damage to electronic control equipment.



Key Features

- Symmetrical strike, reversible faceplate
- 3250 holding force
- Terminal block
- 4 mm adjustable jaw
- Dual voltage
- Built-in back EMF protection



Certification



Certification



DEEE



Certification



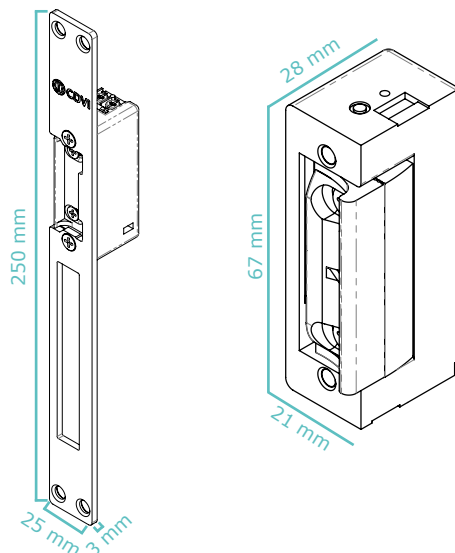
IK10



-15°C to 50°C

Product Specifications

| | |
|-----------------------|--------------------------|
| Material: | Zamak®, Stainless steel |
| Mounting: | Flush-mounted |
| Lock mode: | Fail safe or fail secure |
| Handed: | Non-handed, reversible |
| Holding force: | 3250 N |
| Cycles tested: | Tested to 300,000 cycles |
| Jaw type: | Adjustable |
| Dimensions: | |
| • Strike: | 67 x 21 x 28 mm |
| • Faceplate: | 250 x 25 x 3 mm |



Electrical Specifications

| | |
|----------------------|--|
| Power input: | 12Vdc, 24Vdc, 10-24Vac/dc |
| Consumption: | |
| • Fail secure AC/DC: | 200mA @ 12Vac, 400mA @ 24Vac 235mA @ 12Vdc, 470mA @ 24Vdc |
| • Fail safe: | 200mA @ 12Vdc, 100mA @ 24Vdc |

Accessories



TG11

Stainless steel reversible
faceplate



T290

Stainless steel faceplate with
deadbolt cut-out

Range references

| | | |
|-------------|------------|---|
| F0502000019 | SIR12 | Symmetrical fail safe strike, 12Vdc |
| F0502000020 | SIR24 | Symmetrical fail safe strike, 24Vdc |
| F0502000047 | SR1024 | Symmetrical fail secure strike, 10-24Vac/dc, continuous current |
| F0513000063 | T290SR1024 | Symmetrical fail secure strike with T290 faceplate, 10-24Vac/dc, continuous current |