

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 Zamac® 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
- Holding force 3250 N
- Terminal block
- 4 mm adjustable roller
- Dual voltage
- Built-in back EMF protection



Certification



DEEE

RoHS Certification



IK10



-15°C to 50°C







Product Specifications

Material: Zamac®, Stainless steel

Mounting: Flush-mounted

Fail Safe or Fail Secure Lock mode: 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 250 x 25 x 3 mm • Faceplate:



Power input: 12 to 24Vdc

Consumption - Fail secure AC/DC:

• 12Vac: 540 mA • 12Vdc: 630 mA

Consumption - Fail safe:

• 12Vdc: 200 mA • 24Vac: 100 mA

1-stroke dual-voltage consumption:

• 10/24Vac: 200/460 mA • 10/24Vdc: 235/550 mA

2-stroke dual-voltage consumption:

• 10/24Vac: 220/530 mA • 10/24Vdc: 260/630 mA

Accessories



TG1I

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, continuous

current

