

# Datasheet

### ELECTRIC STRIKES/ GPCF Range - Symmetrical Euro Strikes

#### **Product description**

The GPCF series from CDVI offer a high quality fail secure and fail safe locking. Its main feature is its resistance to fire under EN1634-1 (120min)

The GPCF is a high performance and versatile lock to suit many requirements. It's also high security, due to its one metric ton of holding force measured at the jaw, half a million duty cycles and superior fire resilience.

The MOV (metal oxide varistor) fitted inside all GPCF strikes protects your system from electric spikes that can cause damage to electronic control devices.



#### **Key features**

- Symmetrical fire rated strikes (only the fail secure strikes are fire rated)
- Up to 1,000kg holding force
- Supplied with faceplate (<u>TG</u>)
- Non-handed
- Fail safe and fail secure

Unit B1 Knaves Beech Business Centre,

• Built-in MOV

Davies Way, Loudwater, High Wycombe HP10 9QR







### **Product Specifications**

Faceplate material: 306 stainless steel (only the faceplate is stainless steel, making the strike unsuitable for salt environments)
Installation: Mortice installation
Holding force: 1,000kg
Cycles: tested to 500,000 operations
CC (constant current) version available
Supplied with faceplate (TG)

## **Electrical Specifications**

**Power input:** 12Vac/dc or 24Vdc **Consumption:** @12Vac = 540mA, @12Vdc = 630mA, @12Vdc (CC) = 380mA, @24Vdc (CC) = 190mA



