

Fire Rated Strike Release

The LOL-GPCF series from LocksOnline offers a high quality fail secure locking. Its main feature is its resistance to fire under EN 1634-1 (120min).

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



Product References

LOL-GPCF12CC - Fail secure, 12Vac/dc, continuous rated, fixed jaw

LOL-GPCFIP12 - Fail safe, 12Vdc, fixed jaw

LOL-GPCF24CC - Fail secure, 24Vdc, fixed jaw

LOL-GPCFIP24 - Fail safe, 24Vdc, fixed jaw

Technical Specifications

Product Specifications

EN 1634-1, 120 minutes fire rating
Non handed
CC version available
Built-in MOV (metal oxide varistor)
Holding force: 1000kg
Cycle tested to 500,000 operations
5 year warranty

Electrical Specifications

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

Dimensions

Dimensions: 75.4 x 21.7 x 28.25mm
Environment: -25°C to +70°C