

## Datasheet

### GAE Series - Fixed & adjustable jaw strike kits

#### Product Description

The GAE series of EURO electric strikes are ideally designed for audio and video entry systems to residential flats and small businesses.

Offering a mortice plate and an optional rim housing, with either a fixed (GAE) or an adjustable jaw (GAER) and 12 or 24Vdc input. The strikes are very robust and benefit from a 5-year warranty.

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



Fixed jaw



Adjustable jaw

#### Key Features

- Fixed or adjustable jaw strikes
- Mortice and rim plates included
- Fail safe or fail secure available
- EURO style strike
- Continuous current (CC) available
- Powder coated steel
- Built-in MOV

 Certification

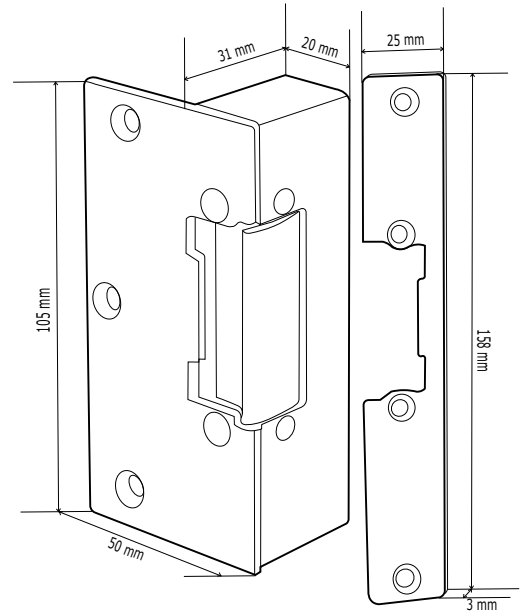
 DEEE

**RoHS** Certification

 -15°C to 40°C

## Product Specifications

<b>Material:</b>	Powder coated steel
<b>Mounting:</b>	Rim or mortice
<b>Lock mode:</b>	Fail safe or fail secure
<b>Handed:</b>	Left and right (invertible body)
<b>Holding force:</b>	
• Adjustable:	250kg
• Fixed:	300kg
<b>Cycles tested:</b>	300,000 operations
<b>Jaw type:</b>	Fixed or adjustable
<b>Weight:</b>	0.31kg



## Electrical Specifications

<b>Power input:</b>	12Vac/dc, 12Vdc or 24Vdc
<b>Consumption:</b>	
• Fail safe:	540mA @ 12Vac 630mA @ 12Vdc 315mA @ 24Vdc
• Fail secure:	200mA @ 12Vdc 100mA @ 24Vdc

## Range References

F0504000012	GAE	Fail secure strike kit, 12Vac/dc, fixed jaw
F0504000019	GAE-12CC	Fail secure strike kit, 12Vdc, continuous rated, fixed jaw
F0504000020	GAE-24CC	Fail secure strike kit, 24Vdc, continuous rated, fixed jaw
F0504000014	GAEI-12	Fail safe strike kit, 12Vdc, fixed jaw
F0504000015	GAEI-24	Fail safe strike kit, 24Vdc, fixed jaw
F0504000017	GAEIR-12	Fail safe strike kit, 12Vdc, adjustable jaw
F0504000018	GAEIR-24	Fail safe strike kit, 24Vdc, adjustable jaw
F0504000009	GAER	Fail secure strike kit, 12Vac/dc, adjustable jaw
F0504000021	GAER-12CC	Fail secure strike kit, 12Vdc, continuous rated, adjustable jaw
F0504000022	GAER-24CC	Fail secure strike kit, 24Vdc, continuous rated, adjustable jaw