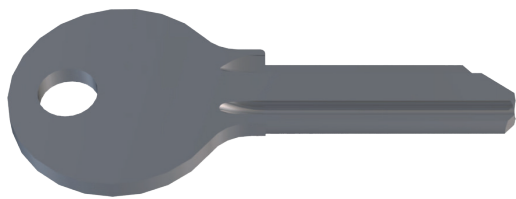


# Flat Key



A selection of keys is available to suit a range of applications.



**Trapped Key  
Interlocks**



**ENERGY**

## OPERATION

### Flat key

- 5 or 6 pin locks, each with 6 different profiles
- Nickel-plated brass
- Customised coding
  - Laser marking directly on the stainless steel key
  - 1 or 2 lines with Lock/Key Code
- ENGRAVING TO BE ADVISED WHEN ORDERING
  - 1 lines
  - 7 characters
  - any alpha- (A-Z) and numeric (0-9) configuration
- 53,000 code options available for the 5 pin locks, 478,000 for the 6 pin locks
- Master and submaster keys available (contact us, limit code options available)

## TECHNICAL DATA

Temperature rating	-20°C / +100°C
Weight	12 gr / 15 gr
Material	Brass
Product finish	Nickel
Homologation	Vibration tests IEC 60068-2-6
Salt spray resistance	240h BS
IP Rating	Contact STI for details
Mechanical life	Contact STI for details
B10d	Contact STI for details
Diagnostic coverage (%)	Contact STI for details
Retention force	Key rupture: 5,35Nm
Shock & vibration (IK)	Transport and functional random vibration
ROHS	Certificate available on request
REACH	Certificate available on request
Conflict mineral	Certificate available on request


## OPTIONS

- Colour rings

## DISCLAIMER

### IMPORTANT:

We must draw your attention to the potential danger of issuing spare, master or submaster keys.

 Trapped key interlocks control procedural events in a strict sequence. If this sequence is altered through the use of spare or master keys, the integrity of your safety system may be compromised, possibly resulting in serious or even fatal injury to persons or damage to processes and plant.

In the wrong hands, spare or master keys could expose person(s) to the very hazard from which the interlocking system is intended to protect them.

## CONTACT INFORMATION

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