## Flat key (Ronis type)





A range of keys available to suit various applications

Standard key with hundreds of thousands combinations.

Flat keys (RONIS type) are available in 5 and 6 pin versions.

With 5 pins and all profiles (EL/EM/ET/EK/EP/EV) we offer at least 53,000 combinations.

With 6 pins, and all profiles combined (GL/GM/GT/GK/GP/GV), we can offer you at least 478,000 combinations, which is 9 times safer than the 5-pin version.





#### **USAGE**

5 or 6 pins, each with 6 different profiles

- o Nickel-plated brass
- o Customisable coding
  - · Laser marking directly on the key
  - 1 line with lock / key code
  - · Marking in addition to the keycode (if desired by customer)
  - 1 line (possibility to have 2 lines but smaller engraving)
  - 8 characters
  - Any alpha (A-Z) and numeric (0-9) configuration
- o 53,000 code combinations available for 5 pin locks, 478,000 for 6 pin locks
- o Master and spare keys available (for safety reasons, a release letter will be requested for all spare key orders)
- o New key codes (combinations) can only be assigned by STI
- o Master Key available must be specified when starting a project

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### **TECHNICAL DATA**

Weight	12 gr for the 5 pin version / 15 gr for the 6 pin version
Material	Brass
Product finishing	Nickel
Temperature rating	-35°C/+120°C
Salt spray tolerance	240h
Torsional strength	Key break: 4.8Nm in trapped key position
ROHS	Certificate available on our website, Resource Centre section
REACH	Certificate available on our website, Resource Centre section
Conflict Minerals Declaration	Certificate available on our website, Resource Centre section

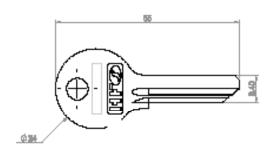
### **OPTIONS**

- · Coloured identification ring
- Key ring / Welded ring: SKMKH01AV001
- Plaque for key ring: contact us

DRAWING Dimensions: in mm

### 5 pins flat key

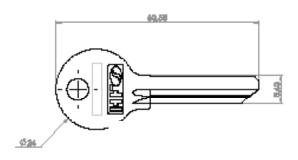




DRAWING Dimensions: in mm

### 6 pins flat key





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#### **REFERENCES**

RCE*5	Flat key - 5 pins profile *: profile (L K M P T V)
RCG*6	Flat key - 6 pins profile *: profile (L K M P T V)

#### **DISCHARGE**

#### **IMPORTANT:**

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



Trapped key interlocks control safety procedures in a strict sequence. If this sequence is altered by the use of spare keys or Masker Keys, the integrity of your security system can be compromised, resulting in serious injury or death, or damage to processes and plant.

#### **CONTACTS**

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