



PRODUCT DATASHEET

Aluminium Body Safety Padlock

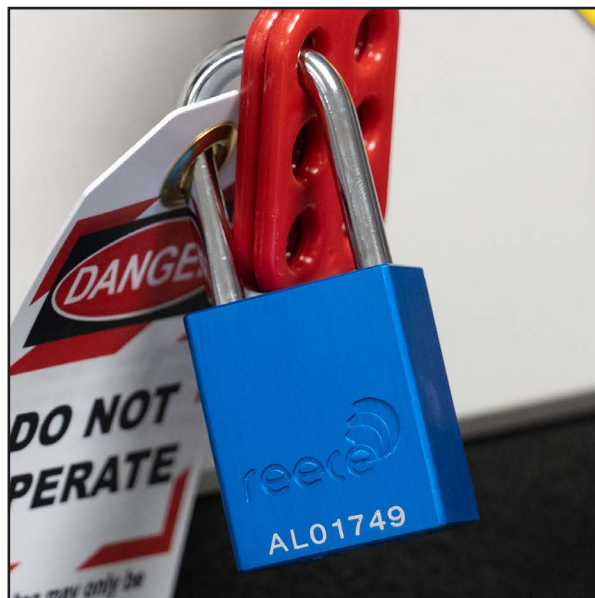
Description

The AL38 is a durable, lightweight safety padlock designed for lockout/tagout (LOTO) applications. It features a corrosion-resistant anodised aluminium body, a chrome-plated steel shackle and a high-security dimple key cylinder. Its key-retaining mechanism prevents the key from being removed while the padlock is open, supporting safer isolation procedures. Available with a shackle clearance of 38 mm (1.5 in) or 75 mm (3 in).

Key Features and Benefits

- High-security dimple key cylinder with up to 120,000 available key combinations.
- Supplied with one key per padlock; additional keys are available.
- Padlock body and key are permanently marked with the matching key number for easy identification.
- Key-retaining mechanism prevents the key from being removed while the padlock is open.
- Keying options include Keyed Different (KD), also known as Keyed to Differ, Keyed Alike (KA), and Master and Differ systems.
- Nine anodised body colours support clear identification and departmental colour coding: red, yellow, green, blue, orange, purple, black, silver and brown.
- Smooth body faces accommodate name engraving, company logos and custom identification.
- Available with 38 mm (1½ in) or 75 mm (3 in) shackle clearance.
- Lightweight, corrosion-resistant aluminium construction is suitable for indoor and outdoor lockout/tagout applications.

PRODUCT CODE: AL38, AL38LG



Application

- Lockout/tagout (LOTO) and safe-isolation procedures.
- Electrical and mechanical equipment isolation.
- Industrial, manufacturing and commercial workplaces.
- Maintenance, servicing and repair operations.
- Indoor and outdoor applications.
- Employee, department or site identification through colour coding and custom engraving.

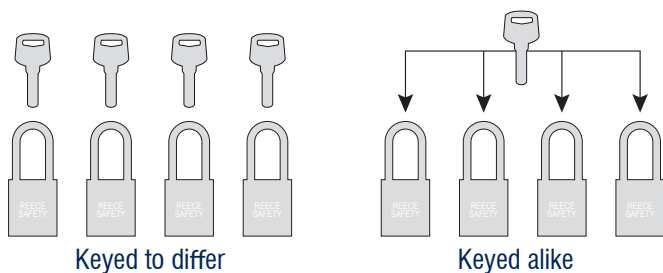


38 mm (1½ in)
shackle



75 mm (3 in)
shackle

Keying Options

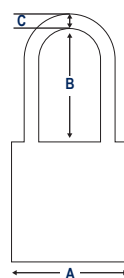


Resistance

- Corrosion-resistant anodised aluminium body.
- Good resistance to many acids, alkalis, alcohols, oils, greases and ketones.
- Operating temperature range: -20°C to 120°C (-4°F to 248°F).
- UV-stabilised coloured finish.
- Suitable for indoor and outdoor use.

Dimensions

CODE	(A) Body Size	(B) Shackle Clearance	(C) Shackle Diameter	Weight
AL38(*)(**)	38 mm (1½ in)	38 mm (1½ in)	6.4 mm (¼ in)	88 g (3.1 oz)
AL38(*)(**)LG	38 mm (1½ in)	75 mm (3 in)	6.4 mm (¼ in)	148 g (5.2 oz)



* identifies the body finish in the product code.

** identifies the keying option; no suffix = Keyed Different (KD), K = Keyed Alike (KA).

Materials

- Body: anodised aluminium.
- Internal locking mechanism: brass.
- Shackle: chrome-plated steel.
- Finish: colour-coded anodised coating.

