

## SERIES 28

## SOLID BPASS CAM LOCK WITH OUR SEVEN-PIN OCTAGON MECHANISM.

## OUERUIEW

## Popular RPT with our exclusive mechanism.

The Series 28 includes our exclusiveOctagon mechanism - a highsecurity seven-pin, Radial Pin Tumbler. Constructed in high-quality brass, it offers good security and key control in a range of four body lengths.
Compatible with a wide range of cams, all available to order as additional items.

## Product features

o Anti-drill centre for added protection

- Highly durable brass construction with chrome plating
- Medium physical and manipulation resistance
- Optional key registration for optimal key control
- Suitable for both indoor and outdoor use

TECHNICAL DATA

| Number of key differs | 500,000 |
| :---: | :---: |
| Protective features | Anti-drill centre |
| Mechanism | Octagon Radial Pin Tumbler |
| Body material | Solid brass |
| Finish | Chrome plated |
| Patent protection | No |
| Key registration | Yes |
| Cross suiting (within the 28 Series) | Yes |
| Master keying | Yes |
| Key suite options | Keyed alike and keyed to differ |
| Body length | $13 \mathrm{~mm}, 18 \mathrm{~mm}$, $25 \mathrm{~mm}, 30 \mathrm{~mm}$ |
| Fixing hole dimensions | Standard 19.1mm x 15 mm double D punch |
| Lock fixing | 2BN nut (supplied, except 13 mm ) and a nyloc tail nut |
| Key operations | 3,6,9, 12 o'clock trapped and free key |

# CAMLOCK SYSTEMS 

TECHNICAL DRAWINGS


ADOITIONAL PRODUCT IMAGES

25 mm


30 mm


## KEY OPERATIONS



Key movement: 1
Key starting position: 12 o'clock Key rotation: $90^{\circ}$
Key ending position: 3 o'clock Key when unlocked: Trapped

## Key movement: 2

Key starting position: 12 o'clock Key rotation: $90^{\circ}$
Key ending position: 9 o'clock Key when unlocked: Trapped


Key movement: 3
Key starting position: 12 o'clock
Key rotation: $90^{\circ}$
Key ending position: 3 o'clock
Key when unlocked: Free


Key movement: 4
Key starting position: 12 o'clock
Key rotation: $90^{\circ}$
Key ending position: 9 o'clock
Key when unlocked: Free


## Key movement: 5

Key starting position: 12 o'clock
Key rotation: $180^{\circ}$
Key ending position: 6 o'clock
Key when unlocked: Free


Key movement: 6 Key starting position: 12 óclock
Key rotation: $180^{\circ}$ Key ending position 6 o'clock
Key when unlocked: Trapped


Key movement: 9 Key starting position: 12 o'clock
Key rotation: $360^{\circ}$ Key ending position: 12 o'clock
Key when unlocked: Up to four positions free

