

E5 Cam Latch

Zinc · Push-to-close · Hand, key or tool operated · Single and two point

• Single hole installation

- Latched / unlatched indicator
- Push-to-close action

Material and Finish

Zinc alloy, powder coated and steel, zinc plated

Performance Details

Max. static load: 330 N (74 lbf)

Installation Notes

Mounting nut max. tightening torque: 10 N·m (88 in·lbf)

Screw Max. tightening torque: 5 N·m (45 in·lbf) for two point actuator only

Keys and Accessories

See pages 98 - 101

Notes

Single Point: Push-to-close action in unlocked position only or key inserted (cylinder lock)

Two Point: Order actuator separately

For lock core selection and a complete overview of the *SOUTHCO®* Key-Choice System see pages 182 - 183

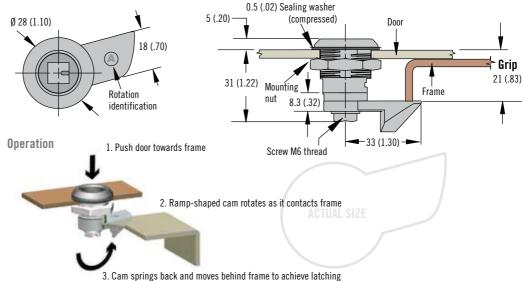
Actuator Part Number

A5-91-201-11, see page 99 for details

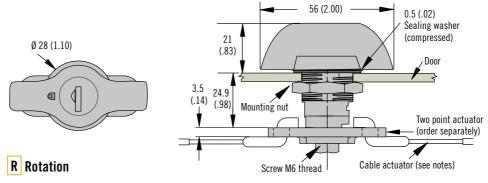
Two point to be used with SOUTHCO® R4 rotary series latches and cables see page 120 - 131

Two point push to close action: Internal spring causes return of driver and actuator to original latched position when driver is released after opening. Ideal for use with cables and rotary latches.

Single Point Spring-Loaded (Type A tool operated shown)

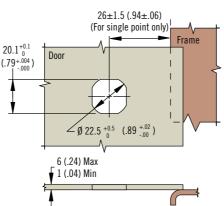


Two Point Spring-Loaded (Type A hand operated shown)

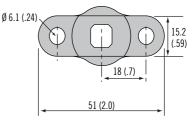


Type "A" Cam rotates clockwise Cam rotates counter-clockwise

Cam rotates clockwise to latch Cam rotates counter-clockwise



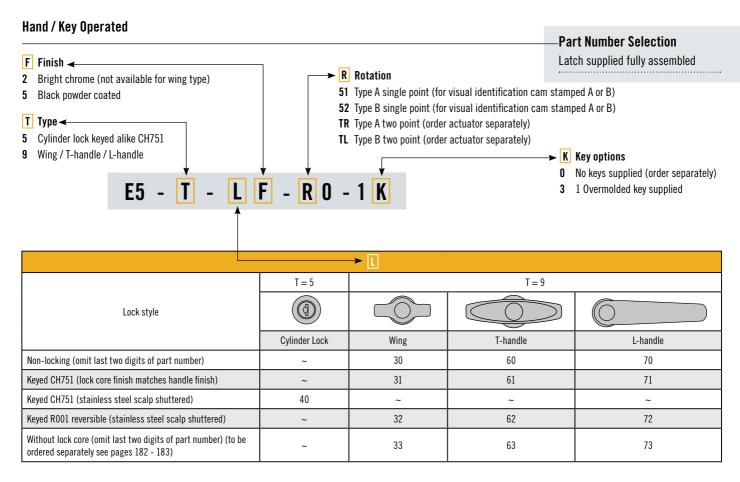
Two Point Actuator











Tool Operated

H Head Styles







7 (.28) Triangle



8 (.32) Triangle



7 (.28) Square



8 (.32) Square



3 (.11) Double bit

N



5 (.19) Double bit



Bellcore 216

8 (.32)

Square

recess



electronics (i



Recessed slot R (tamper st resistant)

Railway standard

Part Number Selection

Latch supplied fully assembled

H Head style ←

Bright chrome Black powder coated

F Finish 🚤

2

00 Slotted

01 8 (.32) Hex recess

02 7 (.28) Triangle

03 8 (.32) Triangle

04 7 (.28) Square

05 8 (.32) Square

06 3 (.11) Double bit

07 5 (.19) Double bit

08 8 (.32) Square recess

13 Bellcore 216

19 Bellcore electronics

21 Recessed slot (tamper resistant)

22 Railway standard

R Rotation

51 Type A single point (for visual identification cam stamped A or B)

52 Type B single point (for visual identification cam stamped A or B)

TR Type A two point (order actuator separately)

TL Type B two point (order actuator separately)

