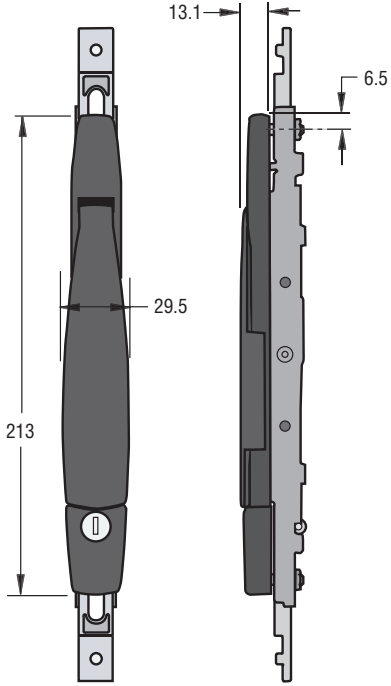


# Southco® F2 Multi-Point Latch Actuator

- Optimized for strength, security, and ergonomics
- Expanded key locking options
- Meets Telecordia specifications for indoor enclosures
- Custom colors available



ACTUATOR	PART NUMBER
Styled Non-Locking	F2-20-17
Styled Locking*	F2-20-18

\* 2 keys on a ring supplied with keylocking latches, key code SC01.



Front

Back

Multi-Point Latch Systems

## Standard Southco CH751 Lock

Version available in 2005

- Match lock to other Southco latches
- Multiple key codes available
- Overmolded keys with optional custom logo available\*

\* 2 keys on a ring supplied with keylocking version, key code SC01.



## Material & Finish

- Actuator**  
 HOUSING, HANDLE, LINK: Steel, galvanized  
 HANDLE COVER, BEZEL and TRIM PLATE: PC/ABS, black  
 CONNECTOR: Die-cast zinc  
 DRAG LINK: Die-cast zinc, Organic sealer  
 PINS: Steel, nickel plated  
 RIVET: Steel, zinc plate  
 LOCK HOUSING: Die-cast zinc  
 LOCK PLUG: Die-cast zinc, chrome-plated body, stainless steel scalp and shutter; brass, nickel plated keys  
 CH751 LOCK PLUG: Die-cast zinc  
 LOCK CAM: Steel, galvanized

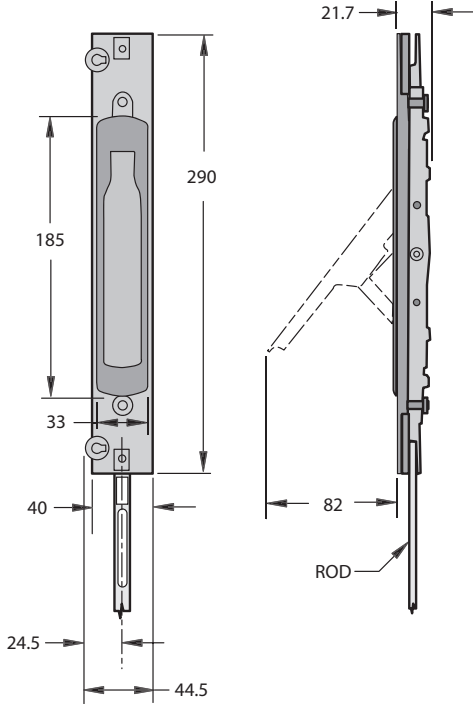
All dimensions on this page are in millimeters.

# Southco® F2 Multi-Point Latch Actuator

southco®

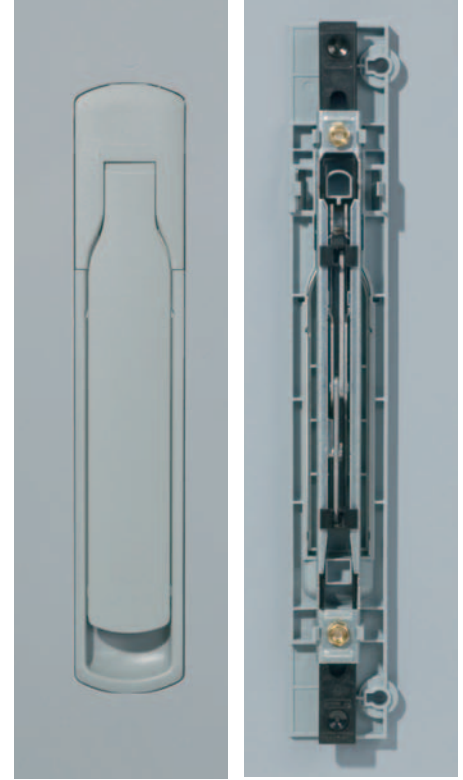
- Clean, flush exterior appearance with minimal interior protrusion
- Actuator drives remote latching points along door edge
- Custom colors available

## FLUSH



ACTUATOR	PART NUMBER
Flush Non-Locking	F2-20-12
Flush Locking*	F2-20-13

\* 2 keys on a ring supplied with keylocking version, key code SC01.



Front

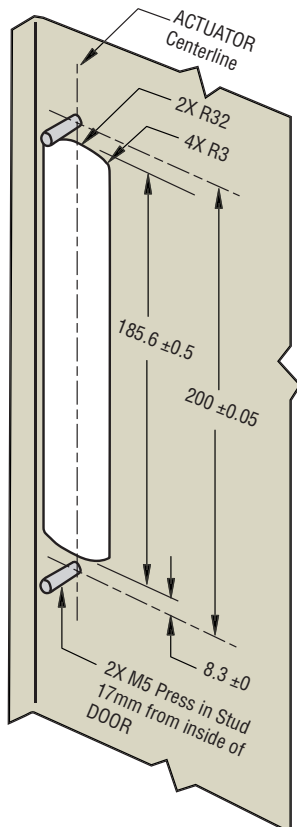
Back

## Material & Finish

### Actuator

HOUSING, HANDLE, LINK: Steel, galvanized  
 HANDLE COVER, BEZEL and TRIM PLATE: PC/ABS, black  
 CONNECTOR DRAG LINKS: Die cast zinc, organic sealer  
 PIN 3 and Pin 3x15: Steel, nickel plated  
 PIN 4: Steel, zinc plate, chromate

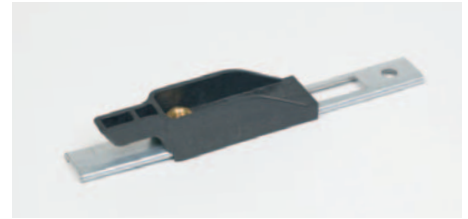
## Panel Preparation



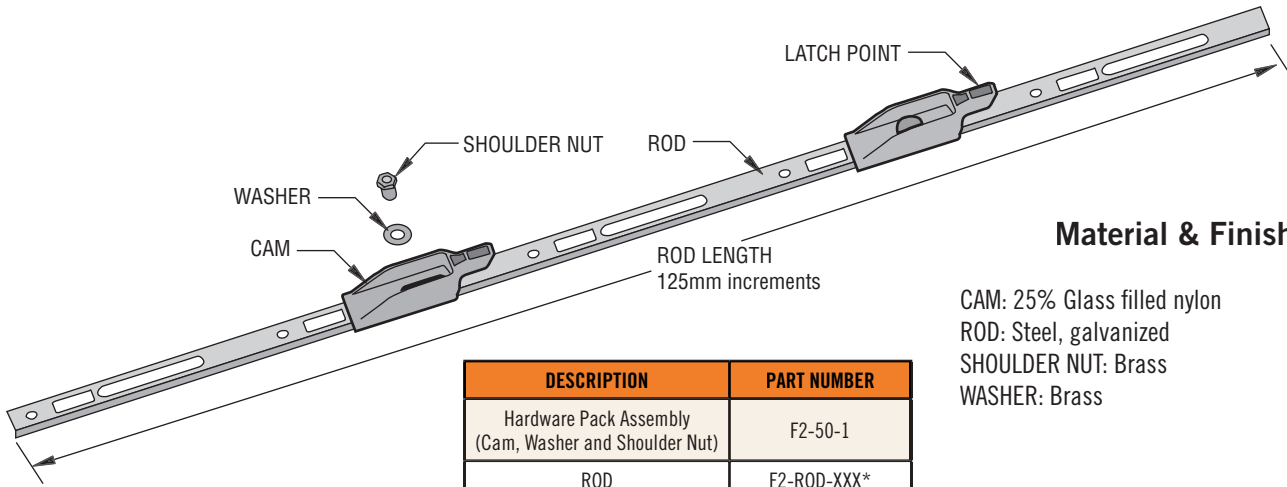
All dimensions on this page are in millimeters.

Multi-Point Latch Systems

- Simple fixed pawl provides economical multiple latching solution
- Flexible mounting options accommodate a wide range of enclosure sizes
- Quick, simple installation



## ROD and CAM ASSEMBLY



DESCRIPTION	PART NUMBER
Hardware Pack Assembly (Cam, Washer and Shoulder Nut)	F2-50-1
ROD	F2-ROD-XXX*

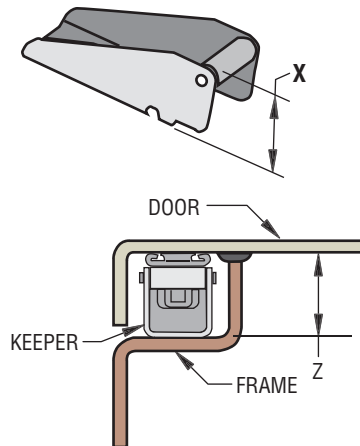
\* XXX = Rod length in 125 mm increments

### Material & Finish

CAM: 25% Glass filled nylon  
 ROD: Steel, galvanized  
 SHOULDER NUT: Brass  
 WASHER: Brass

Multi-Point Latch Systems

## KEEPER



GRIP (Z)	PART NUMBER	X
19	F2-30-19	15.5
20	F2-30-20	16.5
22	F2-30-22	18.5
25	F2-30-25	21.5

### Material & Finish

**KEEPER**  
 BRACKET: Steel, galvanized  
 ROLLER: Bronze, natural

**For Installation Instructions, see drawings:**

N-37791-J, N-37792-J, N-37793-J

## HOW to ORDER

1. Determine quantity of latch points.
2. Determine Rod length in increments of 125mm and write in **XXX** from part number table.  
Eg **125, 250, 375** to maximum of **875**mm.
3. Select Keeper from part number table based on required grip dimension (Z).

All dimensions on this page are in millimeters.