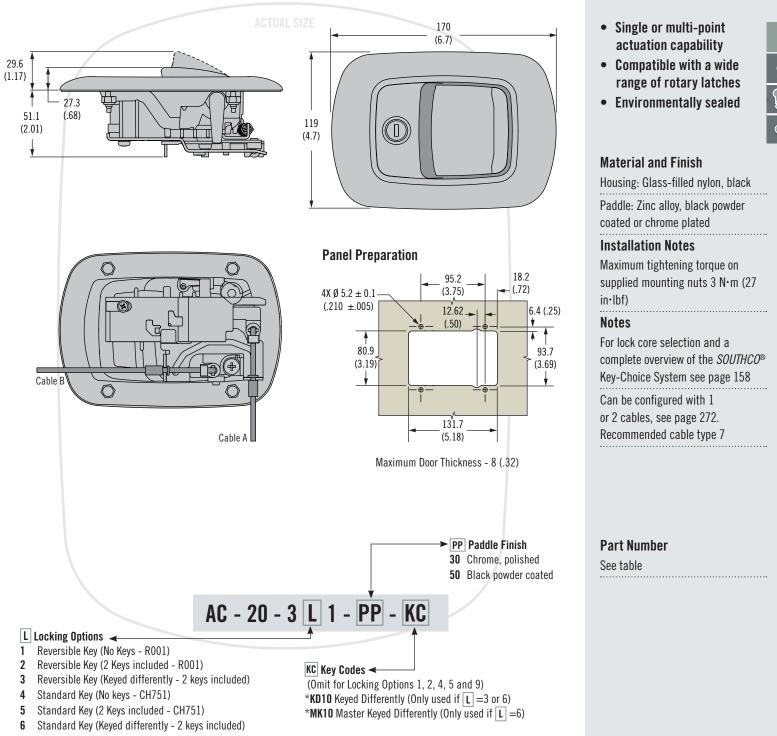
AC-20 Multi Point Actuator Pull-to-open Paddle



9 No Lock Plug installed (See notes for more information)

*Supplied in multiples of 10 with 10 different key codes.

Other options available. For complete details on variety, part numbers, installation and specification, go to

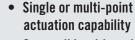






R3-22 Multi Point Actuator

Pull-to-open Paddle



- Compatible with a wide range of rotary latches
- Environmentally sealed

Material and Finish

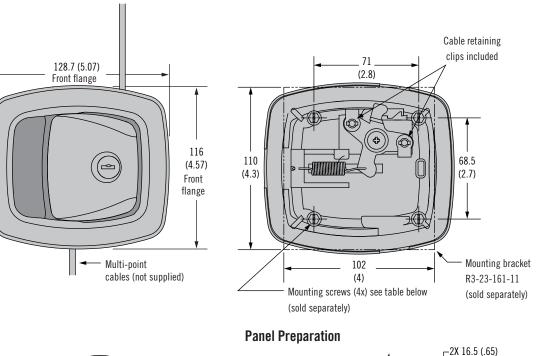
Latch assembly: Zinc alloy, black or white powder coated or chrome plated. Mounting bracket: Steel, zinc plated

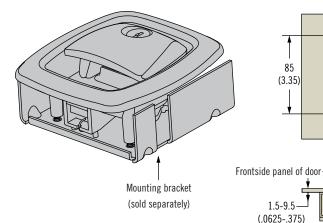
Installation Notes

Maximum tightening torque on mounting screws: 2 N•m (14 in•lbf)

Notes

For lock core selection and a complete overview of the *SOUTHCO*[®] Key-Choice System see page 158 Can be configured with 1 or 2 cables. Recommended cable type 7. Cable mounting brackets sold separately. (See page 275).







Order latch, bracket and mounting screws separately For latch see table

For mounting bracket, order part number R3-23-161-11

See table for mounting screws

R3 - 22 - 3 L 0 - F 0



- Polished chrome
- 5 Black powder coated7 White powder coated

Ł

118

(4.65)

Backside

panel

32-50

(1.26 - 2.00)

Backside panel of door

9

(.35)

100 (3.94)

118 (4.65) – Backside panel

-100 (3.94)

118 (4.65)

7 Whi

Screws for Mounting Bracket Part Number R3-23-161-11					
Front Door Thickness	No. 8 Self Tapping Screw (order 4 per latch)				
1.5 (.062) - 4.8 (.187)	R3-23-250-01				
4.8 (.187) - 9.5 (.375)	R3-23-250-02				

Other options available. For complete details on variety, part numbers, installation and specification, go to



www.southco.com/AC

L Locking Options 🗲

Reversible Key (No keys - R001)

Standard Key (No keys - CH751)

Reversible Key (2 keys included - R001)

Standard Key (2 Keys included - CH751)

No lock plug installed (see notes for more information)

Non-locking

0

1

2

4

5

9



AC-10 Actuator Large handle • Flush mount

- Rear mount installation
- Flush mounting style
- Single, multi-point or direct pull actuation capability
- Multiple key code options
- Non-Locking option

Material and Finish

Housing, handle, rotating linkage: glass-filled reinforced nylon, black Threaded stud and cable bracket

retainers: steel, zinc nickel

Housing and handle gaskets: adhesive backed foam, black

Installation Notes

Mounting nut (M6 x 1) not supplied. Installation torque of mounting nuts not to exceed 7 N•m (62 in-lbf)

Notes

AC-10 can only use snub end coupling (Type 6 or 7 cable).

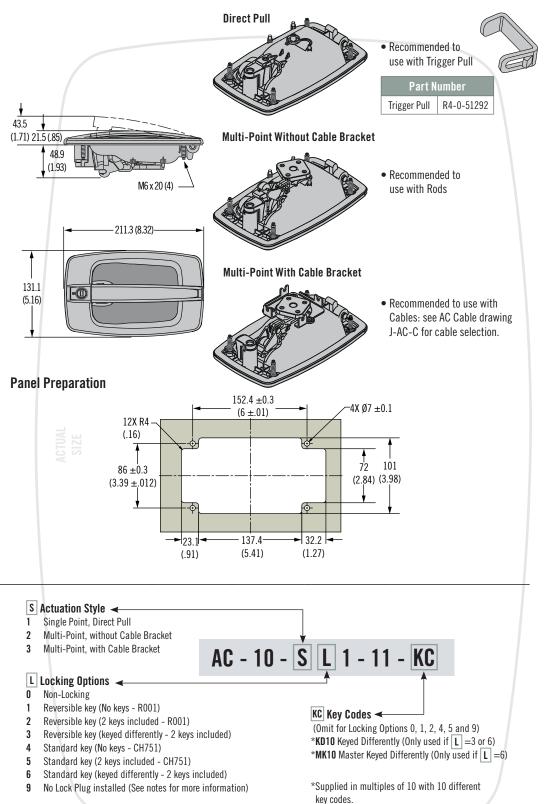
Part Number Selection

Notes:

For use with Rods / Cables, recommended Snap-in Retainer for Rotator Plate: Southco Part Number R4-0-43922. See Trade Drawing J-R4-0-43922 for more details and options.

For lock core selection, detailed key information and a complete overview of the *SOUTHCO*[®] Key-Choice System see PK Lock Cores section.

For unique key code options, please contact customer service.

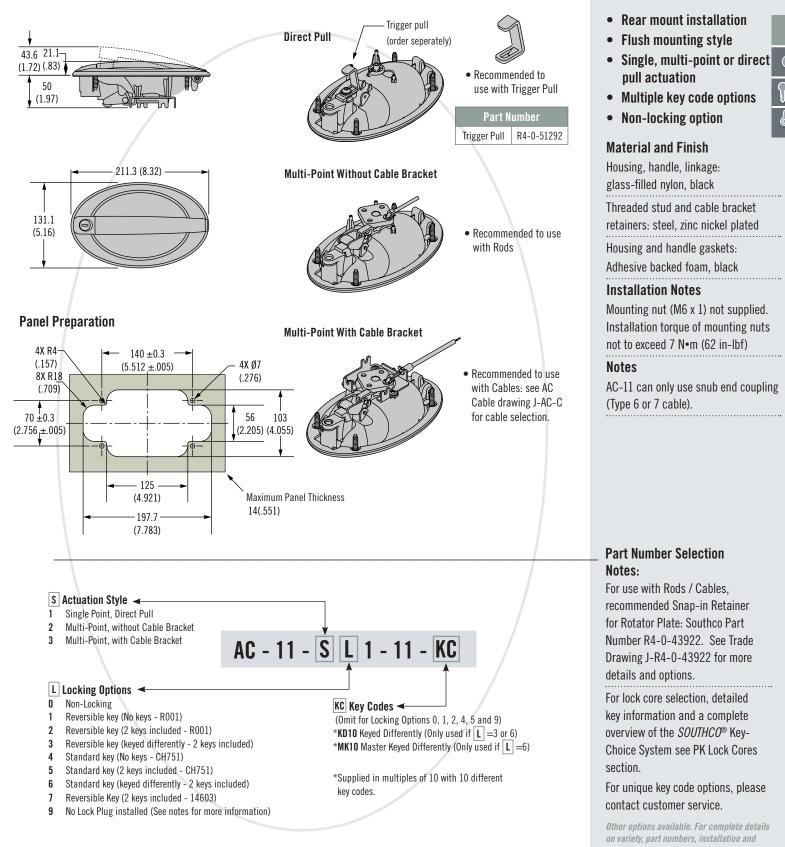




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AC-11 Actuator Large Handle • Flush Mount



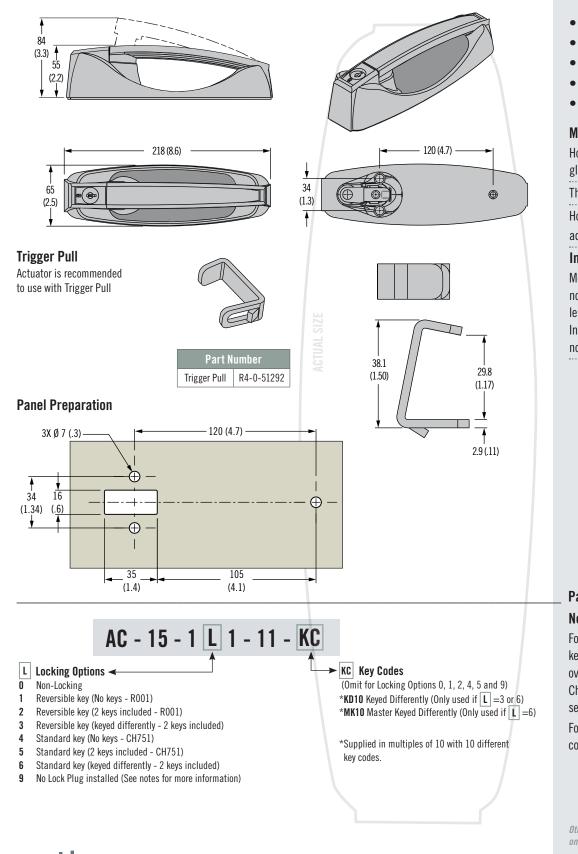






AC-15 Actuator Large Handle • Surface Mount





southco

- Rear mount installation
- Surface mounting style
- Direct pull actuation
- Multiple key code options
- Non-locking option

Material and Finish

Housing, handle, linkage: glass-filled reinforced nylon, black Threaded inserts: brass, natural Housing and handle gaskets: adhesive backed foam, black

Installation Notes

Mounting hardware (M6 x 1) not supplied. Recommended screw length=panel thickness + 10.0 (.39) Installation torque of mounting nuts not to exceed 7 N•m (62 in-lbf)

Part Number Selection Notes:

For lock core selection, detailed key information and a complete overview of the *SOUTHCO*[®] Key-Choice System see PK Lock Cores section.

For unique key code options, please contact Southco.

Other options available. For complete details on variety, part numbers, installation and specification, go to

Dimensions in millimeters (inch) unless otherwise stated



AC-30 Multi Point Actuator Push-Button

- Single or multi-point actuation capability
- Accommodates wide panel thickness
- Multiple key code options
- Single hole install

Material and Finish Button: Nylon Housing: Zinc or Stainless steel Lock Plug: Zinc Cam, Washer, Rivet: Stainless steel, passivated

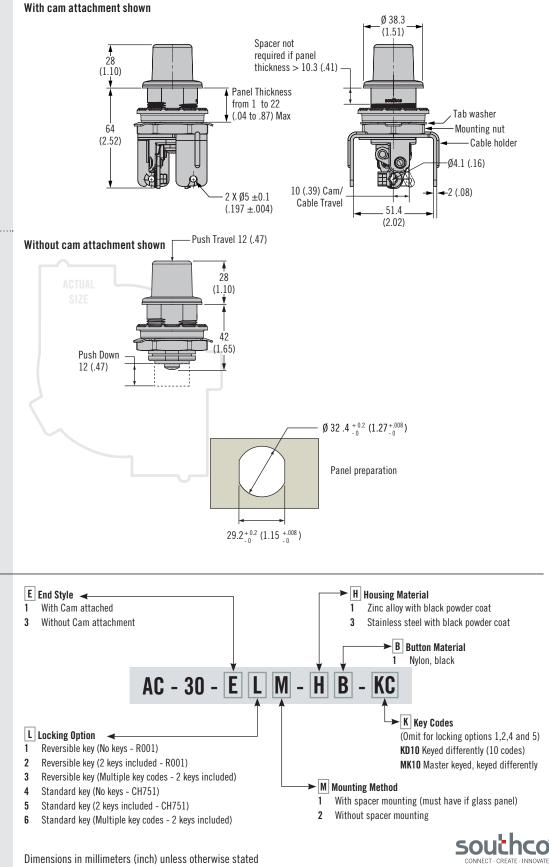
Part Number Selection

Other options available. For complete details

www.southco.com/AC

on variety, part numbers, installation and specification, go to

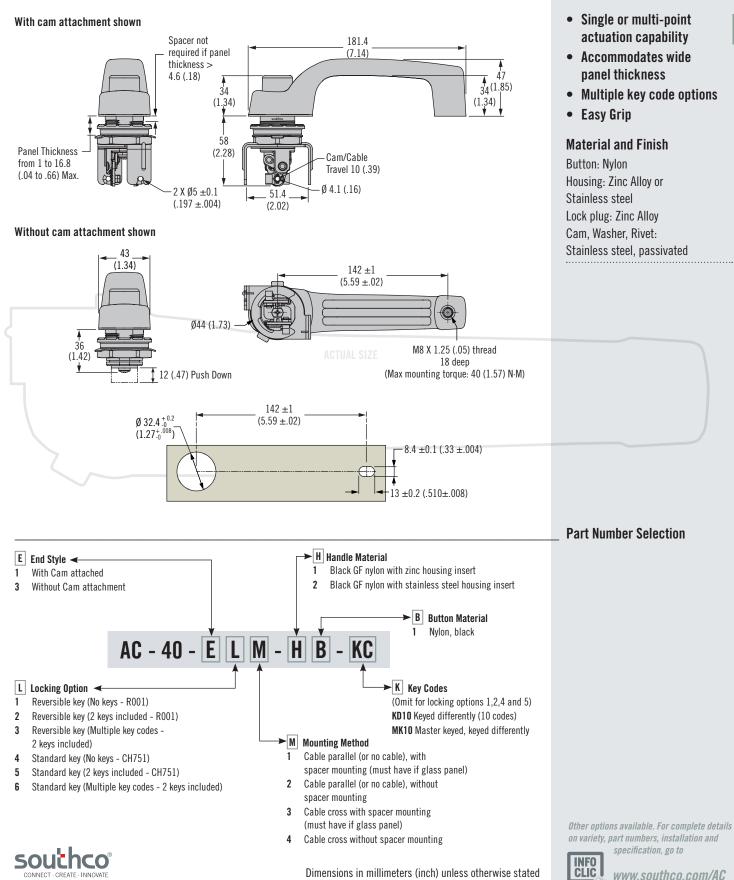
INFO CLIC



AC-40 Multi Point Actuator

Push-Button Handle







AC Single Point Actuator T-handle

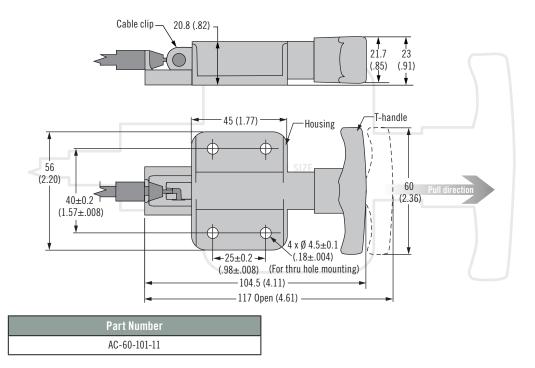
- Surface mount installation
- Generous grip area
- Pull to activate

Material and Finish

Housing: PC/ABS, black T-handle and slide: Glass-filled nylon, black Clip: Acetal, black Spring: Stainless steel, passivated **Part Number**

See table







- Front mount installation
- Flush
- Two cable mounting options

Material and Finish

Paddle and housing: Glass-filled nylon, black Spring: Stainless steel, passivated

Part Number

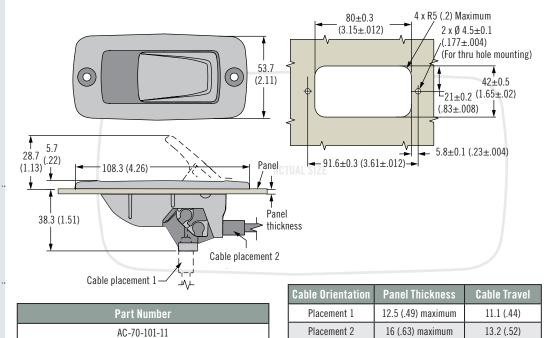
See table

Other options available. For complete details on variety, part numbers, installation and specification, go to



www.southco.com/AC

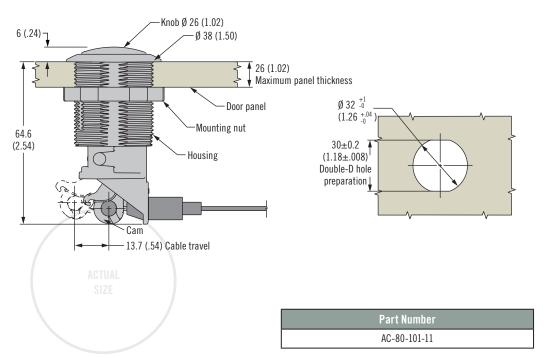
AC Single Point Actuator Plastic paddle and housing



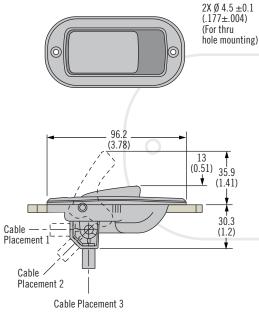


AC Single Point Actuator Push-button

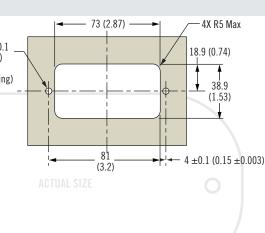




AC Single Point Actuator Aluminum paddle and housing







Part Number	
AC-75-101-11	

Cable Orientation	Panel Thickness	Cable Travel
Placement 1	12.5 (.49) max.	11.1 (.44)
Placement 2	16 (.63) max.	13.2 (.52)
Placement 3	16 (.63) max.	13.2 (.52)

Dimensions in millimeters (inch) unless otherwise stated

- Flush
 Mount
 - Mounting hardware included

Material and Finish

Push button and housing: PC/ABS, black Cam: Glass-filled nylon, black Spring: Stainless steel, passivated

Part Number

See table

www.southco.com/AC



- Front mount installation
- Three cable mounting options
- Low profile
- Robust material

Material and Finish

Paddle and housing: Aluminum, black powder coated

Notes

AC-75 can only use snub end coupling (Type 6 or 7 cable).

Part Number

See table

Other options available. For complete details on variety, part numbers, installation and specification, go to





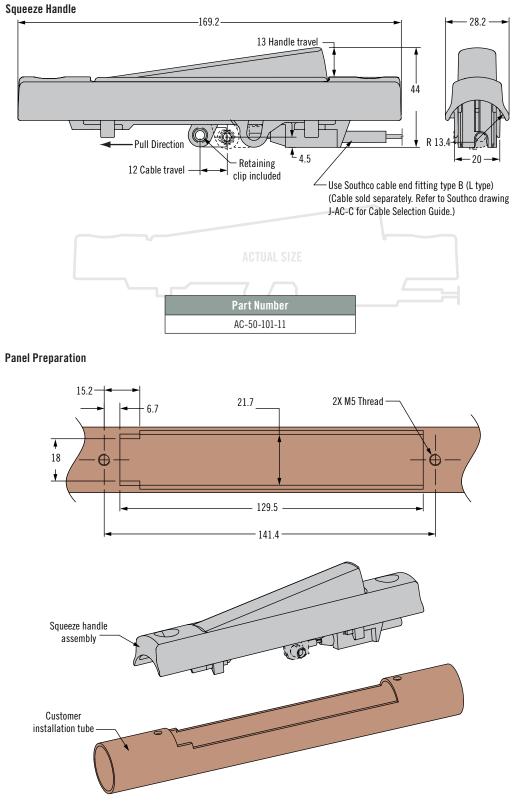
- Single actuation capability
 Accomodates tubular construction or rounded mounting surfaces

Material and Finish

Housing, handle: Glass-filled nylon, black

Installation Notes

Installation torque of screws not to exceed 2 N•m maximum (Countersunk screws or rivets recommended)





Other options available. For complete details on variety, part numbers, installation and

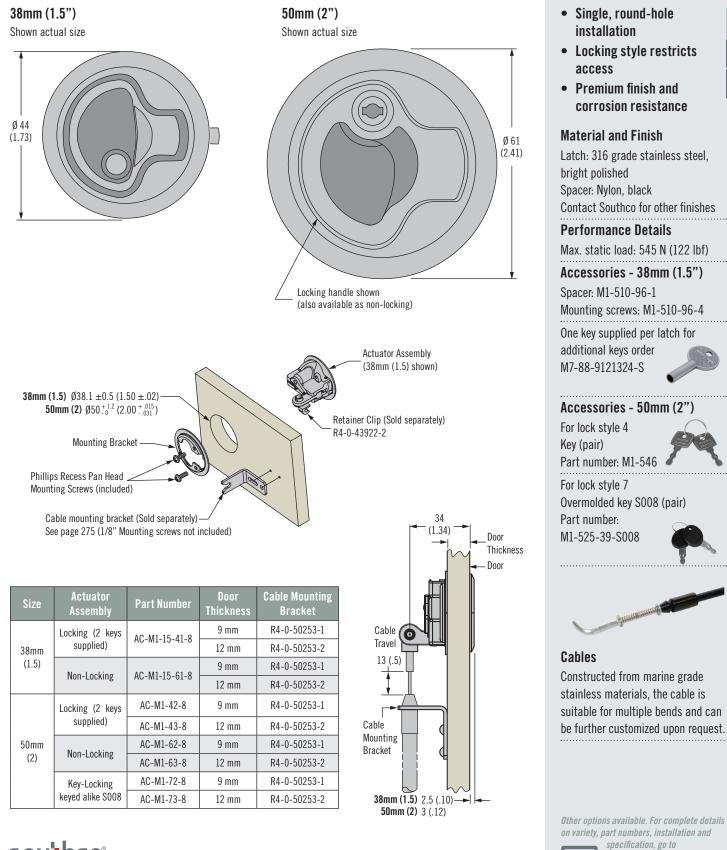
INFO CLIC

specification, go to

AC Single Point Actuators

Stainless Steel · M1 Style Actuator





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INFO CLIC WWW.S



64 Push-to-Close Actuator

Pull-to-open · Paddle handle actuator · Multi-point · Large

• Flush mounting installation 29 (1.14) Latched • Multiple mounting styles 139.7 (5.50) 25 (1.0) Locking and Non-Locking Unlatched options Available with 108 47 (1.85) 70 (2.75) or without lock 0 Unlatched Latched (4.25) (see part number selection) ŧ. 4 x Ø H rivet mounting only 1.2 (.05) 23 0 40.9 (.91) (1.61) Ø 2.3 3 12 (.09) (.13) (.45) Ø 6.3 (.25) 118 (4.65) 95.2 (3.75) Ð 4 x R 5 (.20) (2 PL) For use with AC Cables, must Maximum use eyelet fitting. Use cotter pin to 96.8 secure end fitting. (3.81) 86 (3.38) - ÷ -4 x Ø **H** Door Rivet mounting only **Part Number Selection** M Material H Housing 🔫 0 Weld 10 Steel, zinc plated 1 Rivet through hole 4.9 (.19) 20 Stainless steel, polished 2 Rivet through hole 5.2 (.20) 50 Steel, black powder coated 64 - 40 - 4 L H - M L Lock style 🔫 0 Non-locking Key-locking keyed alike CH751 (2 Flat keys supplied) 1 specification, go to SOUT www.southco.com/64 Dimensions in millimeters (inch) unless otherwise stated

Material and Finish

Stainless steel, polished, steel, zinc plated or black powder coated

Accessories

Flat key, keyed alike CH751 (2 keys per ring) Part number: PK-10-01



Overmolded key, keyed alike CH751 (2 keys per ring) Part number: PK-10-01-05

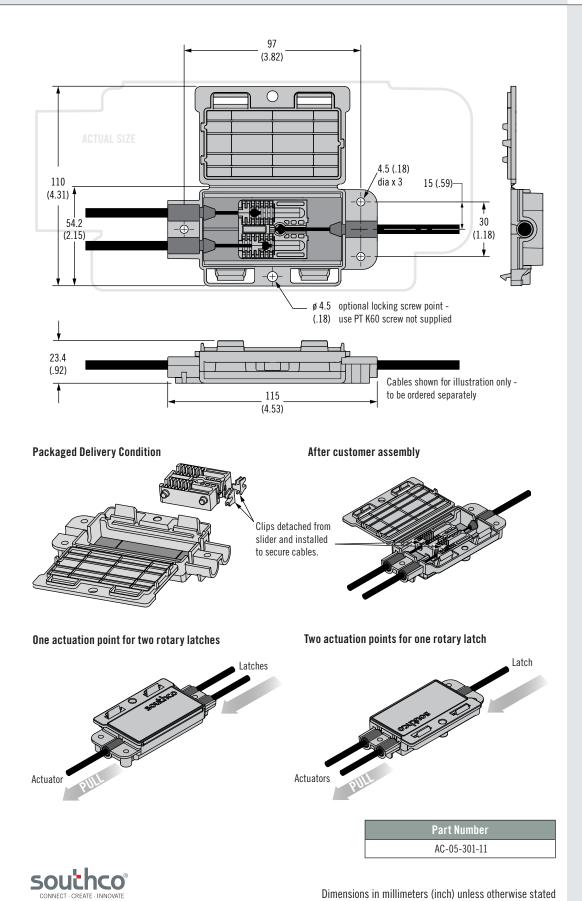


Notes

AC Cable end fitting must be eyelet for this actuator (Page 272)

Other options available. For complete details on variety, part numbers, installation and

AC Cable Splitter



- Allows one actuation point for two rotary latches or two actuation points for one rotary latch
- Adjustable to fine tune timing of actuation points
- Cable splitter and cables sold separately

Material and Finish

Housing: Black Polypropylene Slider: Black Glass-filled nylon See page 272 and 273 for cable end fitting and cable type

Other options available. For complete details on variety, part numbers, installation and specification, go to

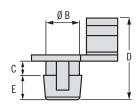


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AC Cables Cable Accessories



Retainer Clip

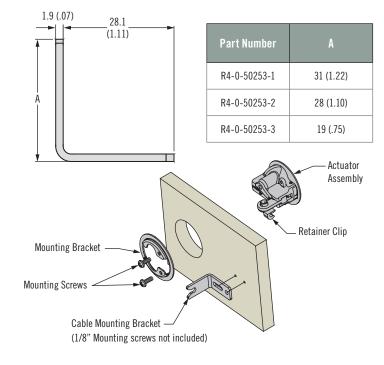




Latch Series	Trigger / Lever Type	Part Number	Color	В	C	D	E	Trigger / Lever Hole Diameter	Trigger / Lever Thickness
R4-05	Bottom	R4-0-60784	Beige	5.9 (.23)	3.5 (.13)	16.4 (.65)	2.8 (.11)	6.4 (.25)	3 (.12)
	Perpendicular In-line Two Point	R4-0-43922	Black	5.9 (.23)	2.5 (.10)	14.4 (.57)	4.3 (.17)	6.3 (.25)	2 (.08)
		R4-0-43922-3	Red						
R4-10	Bottom / Top	R4-0-43922-2	Black	5.9 (.23)	4.5 (.18)	16.4 (.65)	4.3 (.17)	6.3 (.25)	4 (.16)
	Dual Trigger	R4-0-43922	Black	5.9	2.5	14.4	4.3	6.3	2
		R4-0-43922-3	Red	(.23)	(.10)	(.57)	(.17)	(.25)	(.08)
		R4-0-43922-2	Black	5.9 (.23)	4.5 (.18)	16.4 (.65)	4.3 (.17)	6.3 (.25)	4 (.16)
	Perpendicular Two Point	R4-0-43922	Black	5.9 (.23)	2.5 (.10)	14.4 (.57)	4.3 (.17)	6.3 (.25)	2 (.08)
R4-30		R4-0-43922-3	Red						
	Bottom	R4-0-43922-2	Black	5.9 (.23)	4.5 (.18)	16.4 (.65)	4.3 (.17)	6.3 (.25)	4 (.16)
R4-20 R4-50	Bottom	R4-0-43922-1	White	6.3	4.5	16.4	4.3	6.7	4
	Perpendicular			(.25)	(.18)	(.65)	(.17)	(.26)	(.16)

Cable Mounting Bracket





 For use with Ø 4 (.157) rod or Southco cable assembly

Material and Finish

Clip: Acetal

Bracket: Steel

Part Number

See table

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