

E4 Push-to-Close Latch

Push-to-open · Touch latch · Small

20 (.79)

Catch

legs

ſ

1.5

(.06)

D

10

(.40)

Notch

22

(.88)

20

(.79)

1. Prepare frame. Snap latch into place.

0.1 (.005) R Max.

Installation

Concealed latch points

Latch

Spacer

- **Door ejection feature** •
- Snap-in installation

Material and Finish

Latch and keeper: Acetal, black Alignment guide: Acetal, white

Performance Details

Average tensile load: 15 N (3.5 lbf)

Operating temperature range: -40°C (-40°F) to 105°C (220°F)

Flammability rating: UL94-HB

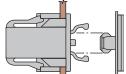
Installation Notes

Be sure the mounting surface is clean and capable of retaining a satisfactory adhesive bond. Self-adhesive keepers are designed to function under intermittent break-away loads

> 3. With alignment guide in place, engage keeper with latch. (If catch legs are retracted, push them into the latch housing to release before proceeding).

17±0.1 (.670 ±.005)

7 +0.2 (.280±.005)



Frame Thickness

Minimum

0.8 (.030)

1.4 (.055)

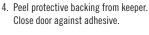
1.8 (.070)

2.9 (.115)

4.6 (.182)

6.2 (.245)

8.1 (.320)



Position A

Position B

5. Remove alignment guide

Alignment

guide

Keeper

Pressure sensitive

adhesive

1.6 (.06)

-required

5.6

(.22)

Overtravel

2

(.08)



Part Number

See table

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



Spacer Position

Keeper Assembly

13 (.50)

2. Install spacer (If required).

19 (.75)

6

(.24)

Latched

Frame.

thickness

75

(.29)

2.5

(.10)

7

(.27)

Unlatched

from keeper and discard.

Spacer Thickness

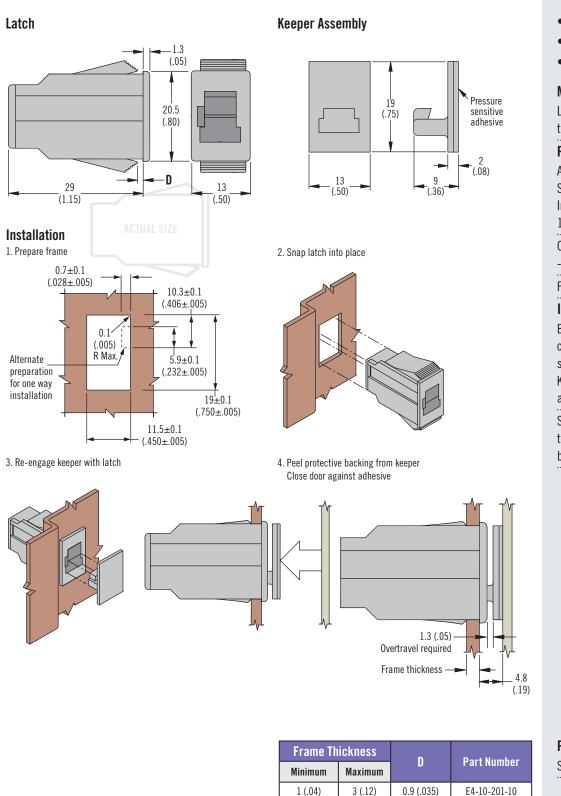
	Part Number	Installed			Spacer Color
Maximum			C	D	Spacer Color
1 (.040)	E4-10-102-10	A	7.5 (.295)	6.9 (.270)	Black
1.7 (.065)		В			
2 (.080)	E4-10-103-10	А	6.5 (.255)	5.3 (.210)	Natural
3.2 (.125)		В			
4.9 (.192)	E4-10-104-10	A	3.6 (.143)	2 (.080)	Gray
6.5 (.255)		В			
8.6 (.340)	E4-10-101-10	Spacer not required			



E4 Push-to-Close Latch

Push-to-open · Touch latch · Large





3 (.12)

5 (.20)

southco

5 (.20)

7 (.28)

2.9 (.115)

4.9 (.196)

Dimensions in millimeters (inch) unless otherwise stated

E4-10-202-10

E4-10-203-10

- Concealed latch points
- Door ejection feature
- Snap-in installation

Material and Finish

Latch and keeper: Acetal, black and thermoplastic polyester, black

Performance Details

Average tensile load: Self-adhesive keeper: 50 N (11 lbf) Integrally molded keeper: 120 N (27 lbf)

Operating temperature range: -40°C (-40°F) to 105°C (220°F) Flammability rating: UL94-HB

Installation Notes

Be sure the mounting surface is clean and capable of retaining a satisfactory adhesive bond. Keeper can be molded into application door Self-adhesive keepers are designed to function under intermittent break-away loads



See table

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

