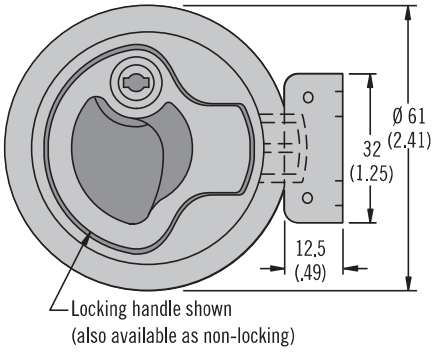
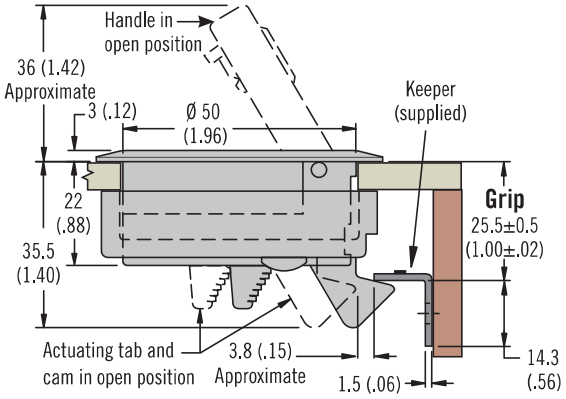
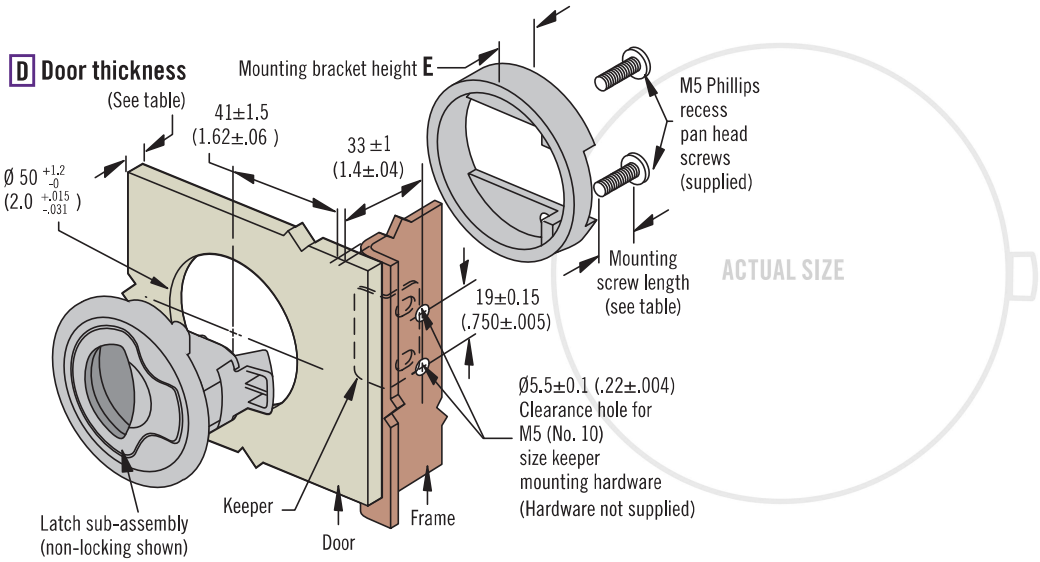
M1 Push-to-Close Latch

50mm (2") · Stainless steel ·Plastic









D Door Thickness		Mounting Bracket Height E	Mounting Screw Length	Replacement Screw Part Number
Min.	Max.			
2 (.075)	7 (.275)	14 (.55)	16 (.63)	M1-0-27358-01
7 (.275)	12 (.475)	14 (.55)	20 (.81)	M1-0-27358-02
12 (.475)	17 (.675)	3.8 (.15)	16 (.63)	M1-0-27358-01
17 (.675)	22 (.875)	3.8 (.15)	20 (.81)	M1-0-27358-02

D Door thickness
- **1** 2 - 7 (.075 - .275)
- **2** 7 - 12 (.275 - .475)
- **3** 12 - 17 (.475 - .675)
- **4** 17 - 22 (.675 - .875)

M1 - L D - F

L Lock style
- **4** Locking (2 keys supplied)
- **6** Non-locking
- **7** Key-locking keyed alike S008 (2 overmoulded keys supplied) (Only available for F = 8 stainless steel version).

F Finish
- **None** Black plastic
- **1** White plastic
- **7** Beige plastic
- **8** Stainless steel
- **800** Black plastic housing / Stainless steel handle
- **811** White plastic housing / Stainless steel handle
- **877** Beige plastic housing / Stainless steel handle

- **Single, round-hole installation**
- **Corrosion-resistant materials**
- **Inside actuation when locked or unlocked**

Material and Finish

Stainless steel 316 grade, electropolished or PC/PBT blend, black, white or beige

Performance Details

Maximum Working load:
All stainless steel: 835 N (187 lbf)
Plastic (PC/ABT blend) housing options: 270N (60 lbf)

Operating temperature range:
-18 °C (0 °F) to 60 °C (140 °F)

Flammability rating:
UL94-HB (plastic components)

Installation Notes

Max. tightening torque on mounting screws: 1.7 N·m (15 in·lbf)

Accessories

Keeper
Part number: M1-519-4

For lock style 4
Key (pair)
Part number: M1-546



For lock style 7
Overmoulded key S008 (pair)
Part number:
M1-525-39-S008



Part Number Selection

See page 102 for complimentary styled compression version