

3700 Series

Grade 2 Interconnected Lock









PRODUCT SPECIFICATIONS

CERTIFICATIONS:

- BHMA Certified ANSI A156.12 Grade 2
- ADA Compliant ANSI A117.1 Accessibility Code
- UL/cUL Listed for all functions up to 3 hours for "A" label single doors
- UL10C Positive Pressure Rated
- UL10B Neutral Pressure Rated

EXPOSED TRIM:

- Wrought brass or bronze, cast zinc lever

LOCK CHASSIS:

- Heavy gauge steel, zinc dichromated
- Thru-bolt mounting

ROSE DIAMETER:

- 2-1/2" (63 mm)

INSIDE ESCUTCHEON:

- 3-1/16" x 7-15/16" x 3/8" (78 mm x 202 mm x 10 mm)

OUTSIDE ESCUTCHEON:

- 3-5/16" x 7-15/16" x 3/8" (84 mm x 202 mm x 10 mm)

- Two operating keys supplied per lock

CYLINDERS/CORES:

- Brass 6-pin Keyed Different Schlage C Keyway standard
- Cylinder drilled 6 pin, Keyed 5 pin standard
- Other keying options, including keyed 6 pin, available from factory
- Zero bit cylinders will be 6 pin keyed standard
- SFIC uncombinated or combinated, brass 6 pin or 7 pin cores sold separately

DOOR THICKNESS:

- 1-3/8" 1-3/4" (35 mm 45 mm) Standard
- 2" (52 mm) doors Optional

BACKSETS:

- 2-3/4 (70 mm) Standard
- 2-3/8" (60 mm) Optional

CTC DIMENSION:

- 4" (102 mm)

LATCHBOLTS:

- 1/2" (13 mm) Throw Stainless steel
- 3947 Single Locking Entry 2-3/4" (70 mm) Backset Standard
- 3948 Double Locking Entry 2-3/4" (70 mm) Backset Standard
- 1-1/8" x 2-1/4" (29 mm 57 mm) Faceplate for 2-3/4" (70 mm) backset
- 1" x 2-1/4" (25 mm x 57 mm) Faceplate for 2-3/8" (60 mm) backset
- Deadlocking latchbolt prevents manipulation when door is closed; keyed functions only
- Square corner faceplate standard, round corner available

DEADBOLT:

- 1" (25 mm) Throw brass with concealed steel roller to prevent sawing or cutting 1-1/8" \times 2-1/4" (29 mm \times 57 mm) faceplate for 2-3/4" (70 mm) backset 1" \times 2-1/4" (25 mm \times 57 mm) faceplate for 2-3/8" (60 mm) backset

STRIKES:

- 3933 Square Corner T-Strike with plastic dust box, 1-1/8" \times 2-3/4" (29 mm \times 70 mm) - Standard
- 3930 Square Corner Strike Plate with dust box, 1-1/8" \times 2-3/4" (29 mm \times 70 mm) -Standard

FUNCTIONS:

- 10 Single locking entry, 53 Double locking entry, 96 Single locking entry with indicator deadlock

OPTIONS:

- Split finish
- Split lever design

FINISHES:

- US3, US4, US10, US10B, US26, US26D

STANDARD DOOR PREP:

- 4" (102 mm) center of deadbolt to center of lock chassis
- 2-1/8" (54 mm) diameter (cross bore)
- Latch hole: 1" (25 mm) diameter (edge bore)

LEVER OPTIONS:

- Archer, August, Withnell levers

APPLICATIONS:

- Heavy Duty Residential
- Medium Duty Commercial
- Lifetime warranty
- Non-handed
- Conventional cylinder or Small Format Interchangeable Core housings available