



BHMA  
CERTIFIED

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LISTED

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YEAR


- Type** • Cylindrical lock, electrified
- Certifications**
- Certified ANSI/BHMA A156.2, Series 4000, Grade 1
  - cULus listed, 3hr fire-rating
  - UL 10C Positive Pressure Rating
  - Meets ADA requirements
  - 10 Year limited mechanical warranty
  - 1 Year limited electronic warranty
- Door Thickness**
- 1 $\frac{3}{8}$ –2" (35–51mm)
  - SFIC Models: 1 $\frac{9}{16}$ –2" (40–51mm)
- Handing** • Non handed
- Backset**
- 2 $\frac{3}{4}$ " (70 mm)
  - 2 $\frac{5}{8}$ " (60 mm) – available
  - 3 $\frac{3}{4}$ " (95 mm) – available
  - 5" (127 mm) – available
- Spring Latch**
- Stainless steel, 1/2" (12.7 mm) throw
  - Deadlatch, 3/4" (19 mm) throw – available
- Faceplate**
- Mortise type, square corners
  - 1 $\frac{1}{8}$ x2 $\frac{1}{4}$ " (28.5x57 mm)
- Strike** • ASA Strike
- Trim**
- Solid, pressure cast lever
  - Brass rose
  - Rose diameter: 3 $\frac{9}{16}$ " (90 mm)
- Chassis**
- Concealed mounting plate and screws
  - Fixed security posts
  - Lever clutch release
- Preparation**
- Cross bore: 2 $\frac{1}{8}$ " (54 mm)
  - Edge bore: 1" (25.4 mm)
- Cylinder**
- Solid brass, 6-pin
  - Schlage "C" keyway, 2 keys
  - Removable, rekeyable
  - Small format interchangeable core (SFIC) model – available\*
- Other keyways and keying options available, including CX5 high security. (\*) BEST® and CX5® cores sold separately.
- Electrical Options**
- EL Fail Safe (Unlocked)
  - EL-RX Fail Safe, Request to Exit
  - EU Fail Secure (Locked)
  - EU-RX Fail Secure, Request to Exit
- Power** • Dual voltage 12-24VDC
- Current** • 12 VDC – 0.6A @ 20Ω
- Draw** • 24 VDC – 0.3A @ 80Ω
- Operation Temperature** • -32° to 120°F (-0° to 49°C)  
Temperature tolerance can vary due to weather conditions
- Function** 80 Storeroom
- Finish** C19–Matte black; C26D–Satin chrome  
Other finishes available by special order

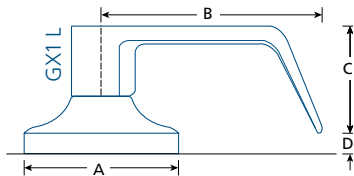
GX1	L	80	C26D	–	EL	–	RX
SERIES	STYLE	FUNCTION	FINISH		OPTION <sup>1</sup>		OPTION <sup>1</sup>


(1) EL: FAIL SAFE EU: FAIL SECURE RX: WITH REQUEST TO EXIT

## SELECTION GUIDE

SERIES	FUNCTION <sup>1</sup>	FINISH <sup>1</sup>	/CASE
GX1L	80 Storeroom 	C19, C26D	6

(1) OTHER FINISHES AND FUNCTIONS AVAILABLE, MINIMUM ORDER QUANTITIES AND/OR ADDITIONAL DELIVERY TIMES MAY BE REQUIRED.  
 KEYED FUNCTION; FULL KEYING SERVICES AVAILABLE.



	A	B	C	D*
GX1L 	3 <sup>9</sup> / <sub>16</sub> (90)	5 (127)	2 <sup>5</sup> / <sub>8</sub> (66.7)	3 <sup>8</sup> / <sub>8</sub> (10)

IN (MM) (\*) DIMENSION MAY VARY DUE TO DOOR THICKNESS.

## PARTS & ACCESSORIES



**9106**  
T-Strike, square corners:  
1<sup>1</sup>/<sub>8</sub>x2<sup>3</sup>/<sub>4</sub>" (28.5x70 mm)

**9106NH**  
T-Strike, no hole; square corners:  
1<sup>1</sup>/<sub>8</sub>x2<sup>3</sup>/<sub>4</sub>" (28.5x70 mm)



**ASA-T**  
ASA strike with adjustable tab

**ASANH**  
ASA strike, no hole



**CX5-9807**  
CX5 high security SFIC core, 7 pin, 0 bitted

**CBI-BF6KD-26D**  
BEST® F type SFIC core, 6 pin, keyed different

**CBI-BF7KD-26D**  
BEST® F type SFIC core, 7 pin, keyed different



**JC-603QC-BB1079-ETW04/08**  
Wired power transfer hinge with 4 or 8, 28 AWG wires (MAX. 24V, 4A) with molex connector. Must be installed with ball bearing hinges of the same size (4<sup>1</sup>/<sub>2</sub> x 4). Not rated for use on fire doors. See page 04.620 for more details.



**GX1SL238**  
Passage latch: 2<sup>3</sup>/<sub>8</sub>" (60 mm) backset,  
1<sup>1</sup>/<sub>8</sub>x2<sup>1</sup>/<sub>4</sub>" (28.5x57 mm) faceplate

**GX1SL234**  
Passage latch: 2<sup>3</sup>/<sub>4</sub>" (70 mm) backset,  
1<sup>1</sup>/<sub>8</sub>x2<sup>1</sup>/<sub>4</sub>" (28.5x57 mm) faceplate

**GX1PL238**  
Privacy latch: 2<sup>3</sup>/<sub>8</sub>" (60 mm) backset,  
1<sup>1</sup>/<sub>8</sub>x2<sup>1</sup>/<sub>4</sub>" (28.5x57 mm) faceplate

**GX1PL234**  
Privacy latch: 2<sup>3</sup>/<sub>4</sub>" (70 mm) backset,  
1<sup>1</sup>/<sub>8</sub>x2<sup>1</sup>/<sub>4</sub>" (28.5x57 mm) faceplate



**GX1DL238**  
Deadlatch: 2<sup>3</sup>/<sub>8</sub>" (60) backset,  
1<sup>1</sup>/<sub>8</sub>x2<sup>1</sup>/<sub>4</sub>" (28.5x57 mm) faceplate

**GX1DL234**  
Deadlatch: 2<sup>3</sup>/<sub>4</sub>" (70 mm) backset,  
1<sup>1</sup>/<sub>8</sub>x2<sup>1</sup>/<sub>4</sub>" (28.5x57 mm) faceplate



**GX1DL234-34**  
Deadlatch: 2<sup>3</sup>/<sub>4</sub>" (70 mm) backset, 3<sup>4</sup>/<sub>4</sub>" (19 mm) throw, 1<sup>1</sup>/<sub>8</sub>x2<sup>1</sup>/<sub>4</sub>" (28.5x57 mm) faceplate  
For use in double door or electric strike applications



**GX1LE334**  
Backset extension to 3<sup>3</sup>/<sub>4</sub>" (95 mm); use with 2<sup>3</sup>/<sub>8</sub>" (60 mm) backset latch

**GX1LE500**  
Backset extension to 5" (127 mm); use with 2<sup>3</sup>/<sub>4</sub>" (70 mm) backset latch

