

HEAVY DUTY ELECTRIFIED MC7000 MORTISE LOCKS

ANSI/BHMA Grade 1



SPECIFICATIONS

Door Thickness	1-3/4" (44mm) Standard Thick Door Kits available
Backset	2-3/4" (70mm)
Handing	Specify handing from the outside
Lever Spindle	8mm x 8mm square
Thumbturn Spindle	5mm x 5mm square
Center to Center	Lever to Cylinder: 3-7/8" (98mm) Lever to Thumbturn: 2-11/16" (68mm)
Cylinder	Schlage C keyway 6 pin mortise cylinder with 2 keys standard. Optional keyways, keying services, and IC cores available
Function	EL (Fail Safe) - Electrically Locked EU (Fail Secure) - Electrically Unlocked
Voltage	12V DC or 24V DC
Current	0.3A at 24V DC 0.6A at 12V DC
Temperature	32°F to +120°F

FEATURES

Electrified mortise locks allow remote keyless access and control for heavy use applications where security and safety are critical. MC7000 electrified mortise locks use continuous duty solenoids for cooler operation. Can be used by keypad access controls, access card readers, security consoles, automatic time devices and computerized controls.

CODE COMPLIANCE



ANSI/BHMA A156.13 Grade 1 Mortise Locks
UL Listed for ANSI/UL10B and UL10C, CAN/ULC S104 up to 3 Hours
UBC Standard 7-2 (1997) NFPA 252
NFPA 80 National Fire Protection - Fire Door Assembly
NFPA101 National Fire Protection - Life Safety
ANSI/BHMA A156.18 Finishes
ANSI A117.1 ADA Accessibility
Electrification: ANSI/UL634, ANSI/UL294, ANSI/UL10C

Description	Item No.
SERVICE CODE: Electrification of Mortise Lock, Fail Safe 12V Voltage	SV-MC-EL12V
SERVICE CODE: Electrification of Mortise Lock, Fail Safe 24V Voltage	SV-MC-EL24V
SERVICE CODE: Electrification of Mortise Lock, Fail Secure 12V Voltage	SV-MC-EU12V
SERVICE CODE: Electrification of Mortise Lock, Fail Secure 24V Voltage	SV-MC-EU24V
SERVICE CODE: Electrification of Mortise Lock, Fail Safe 12V Voltage with REX Switch	SV-MC-EL12V-REX
SERVICE CODE: Electrification of Mortise Lock, Fail Safe 24V Voltage with REX Switch	SV-MC-EL24V-REX
SERVICE CODE: Electrification of Mortise Lock, Fail Secure 12V Voltage with REX Switch	SV-MC-EU12V-REX
SERVICE CODE: Electrification of Mortise Lock, Fail Secure 24V Voltage with REX Switch	SV-MC-EU24V-REX

Add service code and upcharge price as a separate line item to order electrified locking (EL) locks. In case of power outage, EL locks are Fail Safe and EU locks are Fail Secure.