

# GYQS.R10121 - Electrically Controlled Single-point Locks and Latches

## Electrically Controlled Single-point Locks and Latches

[See General Information for Electrically Controlled Single-point Locks and Latches](#)

### ARCHITECTURAL CONTROL SYSTEMS INC

R10121

2720 CLARK AVE

SAINT LOUIS, MO 63103-2504 USA

**Cylindrical type**, Model(s) 10 Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Cylindrical type**, Model(s) 3400 Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Cylindrical type**, Model(s) 5400L Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Cylindrical type**, Model(s) 8 K Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Cylindrical type**, Model(s) C, D, ND Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Cylindrical type**, Model(s) CL3300 and CL3400 Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Cylindrical type**, Model(s) FL Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Cylindrical type**, Model(s) GT, SP, ST, and SX Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Cylindrical type**, Model(s) H13TB Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Cylindrical type**, Model(s) L1 Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Cylindrical type**, Model(s) LC Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Cylindrical type**, Model(s) LF Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Cylindrical type**, Model(s) Q Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Cylindrical type**, Model(s) QCL100 Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Cylindrical type**, Model(s) T Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Cylindrical type**, Model(s) Z Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Cylindrical type, with 1/2 in. (13 mm) latch bolts**, Model(s) C1500, C1510, C1510M, C1520 or C1520M, rated 24 vdc, 0.13A or 12 vdc, 0.29A.

**Mortise type**, Model(s) 050, 070, 080, may be followed by suffix letter G, L or P, may have prefix K3, K4, K5 or K6, for single swing doors not exceeding 4 ft (1.2 m) in width and 10 ft (3 m) in height or pairs of doors 8 ft (2.4 m) in width and 10 ft (3 m) in height, available with brass, bronze or stainless steel lever handles.

**Mortise type**, Model(s) 35H7J, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Mortise type**, Model(s) 3800 Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Mortise type**, Model(s) 40H Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Mortise type**, Model(s) 5 Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Mortise type**, Model(s) 7000 for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft high and rated up to and including 3 h.

**Mortise type**, Model(s) 7737, 8137, 8200, 12-8137, 12-18-8137 for use on single swinging fire doors measuring up to 4 ft wide by 8 ft high and rated up to and including 3 h.

**Mortise type**, Model(s) 800 and M800 [LW] Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Mortise type**, Model(s) 8800 [YA] Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Mortise type**, Model(s) 9100 Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft high and rated up to and including 3 h.

**Mortise type**, Model(s) 9500, may be prefixed with A or MA, may be followed by MH, available with brass, bronze or stainless steel lever handles.

**Mortise type**, Model(s) AM and BM, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Mortise type**, Model(s) L9000, for use on doors not exceeding 4 ft. (1.2 m) in width and 10 ft. (3 m) in height, available with brass, bronze or stainless steel lever handles.

**Mortise type**, Model(s) M [DH] and M-05 Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Mortise type**, Model(s) M [FA] Series, for use on single swinging fire doors measuring up to 4 ft wide by 10 ft high (3 m) and rated up to and including 3 h.

**Mortise type**, Model(s) M [TH] Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Mortise type**, Model(s) M800 [ED] and E800 Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Mortise type**, Model(s) MA Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Mortise type**, Model(s) ME and MS Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft high and rated up to and including 3 h.

**Mortise type**, Model(s) MK9000, ML9000, and ML9080 Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Mortise type**, Model(s) ML148 [PD] for use with single swinging fire doors rated up to and including 3 h.

**Mortise type**, Model(s) ML2200, for use with single swinging fire doors rated up to and including 3 h.

**Mortise type**, Model(s) QMS and QME Series, for use on single swinging fire doors measuring up to 4 ft (1.2 m) wide by 8 (2.4 m) ft and rated up to and including 3 h.

**Mortise type**, Model(s) Series 8500 Gemini Strike, Series 8800 Gemini Slim Gem Operator

**Mortise type, with 3/4 in. (19 mm) latch bolts**, Model(s) 1315D-3/4, bearing on the face of each lock or latch with letter F.

**Mortise type, with 3/4 in. (19 mm) latch bolts**, Model(s) 5401 thru 5499, may be used with brass, bronze or stainless steel lever handles.

**Mortise type, with 3/4 in. (19 mm) latch bolts**, Model(s) 6000, bearing on the face of each lock or latch the letter F, may employ knob or lever handles.

**Mortise type, with 3/4 in. (19 mm) latch bolts**, Model(s) 8500, may be prefixed with A or MA, may be followed by MH, may be used with brass, bronze or stainless steel lever handles.

**Mortise type, with 3/4 in. (19 mm) latch bolts**, Model(s) 8700 Series, except for 8713ST, 8713ST-2, 8714, 8714-2 and 8715, lock models suffixed with FL incorporate lever handles of aluminum, stainless steel, brass or bronze, suffixed with L to indicate aluminum levers.

**Mortise type, with 3/4 in. (19 mm) latch bolts**, Model(s) A or B, rated 12 v dc, 0.61A or 12 v ac, 0.5A or 24 v dc, 0.33A or 24 v ac, 0.3A, in addition to 3 hr doors up to 4 ft. (1.2 m) in width and 8 ft. (2.4 m) in height, the latch may be used on doors rated 1-1/2 hr or less up to 4 ft. (2.3 m) in width and 9 ft. (2.7 m) in height.

**Mortise type, with 3/4 in. (19 mm) latch bolts**, Model(s) BM17, for use with single swinging 3 hr doors not exceeding 4 ft (1.2 m) width and 10 ft (3 m) in height

**Mortise type, with 3/4 in. (19 mm) latch bolts**, Model(s) M1500, M1510 or M1520, may be rated 12 vdc, 0.61A or 12 vac, 0.5A or 24 vdc, 0.33A or 24 vac 0.3A.

**Mortise type, with 3/4 in. (19 mm) latch bolts**, Model(s) M1500MLR(a), M1510M(a), M1520M(a)

**Mortise type, with 3/4 in. (19 mm) latch bolts**, Model(s) ML2000, for use with single swinging 3 hr doors not exceeding 4 ft (1.2 m) width and 10 ft (3 m) in height

**Mortise type, with 3/4 in. latch bolts**, Model(s) A or B, followed by 17, 32 or 33, available with aluminum, steel, brass or bronze lever handles, for use on 3 hr. doors up to 4 ft (1.2 m) in width and 8 ft (2.4 m) in height, the latch may be used on doors rated 1-1/2 hr or less up to 4 ft (1.2 m) in width and 9 ft (2.7 m) in height.

**Mortise type, with 5/8 in. (16 mm) latch bolts**, Model(s) 4600 Series, suffixed with L to indicate aluminum levers.

**Mortise type, with 5/8 in. (16 mm) latch bolts**, Model(s) 8600 Series, except for 8634 and 8634-2, suffixed with L to indicate aluminum levers.

**Mortise type, with 5/8 in. (16 mm) latch bolts**, Model(s) M2560, M2580, M3560, M3580

**Unit type**, Model(s) Series UT5200, for use with single swinging 3 hr doors not exceeding 3 ft 8 in. (1.1 m) width and 7 ft 2 in. (2.2 m) in height or doors rated 1-1/2 hr or less single swinging doors not exceeding 8 ft in. (2.4 m) in height and doors swinging in pairs not exceeding 8 ft 0 in. (2.4 m) in width and 8 ft 0 in. in height provided with solenoid 24 vdc and 24 vac.

**Unit type, with 3/4 (19 mm) or 5/8 (16 mm) latch bolts**, Model(s) MU1510A or MU1520A, for use with single swinging 3 hr doors not exceeding 3 ft 8 in. (1.1 m) width and 7 ft 2 in. (2.2 m) in height or doors rated 1-1/2 hr or less single swinging doors not exceeding 8 ft in. (2.4 m) in height and doors swinging in pairs not exceeding 8 ft 0 in. (2.4 m) in width and 8 ft 0 in. in height provided with solenoid 24 vdc and 24 vac.

(a) - Each series may or may not include a suffix. May be rated 12 vdc, 0.61A or 12 vac, 0.5A or 24 vdc, 0.33A or 24 vac 0.3A

Note - Models are also evaluated in accordance with Standard UL 10C.

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