1058M: MOTOR OPERATED ELECTRO-MECHANICAL DEADLATCH

APPLICATION:

For sliding doors where electric unlocking from a remote station is required. Lock is jamb mounted. A hook-type lock bolt engages a keeper in hollow metal door. Sliding door normally requires a Model 1300 Track Set with internal door position indication switch. Heavy-duty door pulls are recommended.

FUNCTION:

ELECTRIC - Remote switch activates a motor which raises the hookbolt. Spring-loaded, deadlock actuator pin then pushes the door open approximately 1” to 3”. The door automatically latches and deadlocks upon closing.

MECHANICAL - Hookbolt is raised by paracentric key at the door. Automatic deadlatch feature is suspended until key is returned to the locked position.
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TECHNICAL DATA:
- STANDARD FINISH: Galvanized
- COVER: 3/16" steel plate
- CASE: 3/16" steel plate
- STRIKE: (Hollow metal door only) Stainless steel
- HOOKBOLT: Cold-rolled, case-hardened steel
- DEADLOCK ACTUATOR PIN: Cold-rolled, case-hardened steel
- TUMBLERS: Spring tempered brass. Tumblers actuated by phosphor bronze springs, six tumblers per lock.
- ELECTRICAL: 115 VAC, 1 phase, 60 Hz., .3 amp running
- LOCK SIZE: 17-13/16" H x 6-11/16" W x 3-1/2" D
- PARACENTRIC CYLINDER: Silicon bronze/copper alloy
- LOCK WEIGHT: 58 lbs.
- HOOKBOLT SIZE: 2" x 1/2"
- LATCHBOLT ENGAGEMENT: 2-1/8"