

2022-A PRODUCT CATALOG



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Warranty Support





Except where specifically stated, a lifetime warranty applies to all standard DynaLock Corporation products.

A customer may return any DynaLock branded product, for any reason, at any time, by requesting a DynaLock Return Authorization (RMA). At RMA issuance, DynaLock Technical Support may contact the customer, in an effort to diagnose and resolve a product issue, without necessitating a return. Should the RMA proceed, DynaLock will make its best effort to, within 24 hours of receipt of the customer's item (excluding special finishes and custom products), send a replacement product, via next day freight, at no-charge (within the contiguous United States only).

A customer may order an advance replacement product, if they have an open account with DynaLock, or valid credit card. DynaLock will issue an RMA and bill the customer up-front, for the full price of the replacement, plus next day freight. Upon receipt of the customer's original product, DynaLock will credit the advance replacement order in-full, including the outbound freight. Inbound freight and insurance charges are exclusively the customer's responsibility.

DynaLock Corporation reserves the sole right to send a replacement product, which may be identical, or a newer product, which serves as a direct, functional replacement. In the event the customer's original product has become obsolete in DynaLock's product line, or has been intentionally damaged, abused and/or vandalized this DynaLife® PLUS warranty shall not apply.

This DynaLife® PLUS warranty does not apply to non-standard, custom-built products. These products will be repaired, if possible, at no-charge. Custom length housings and special finished products will be replaced only if found to be factory-defective.

This DynaLife® PLUS warranty also does not apply to returns for payment, distributor stock reductions/liquidations, product removal and installation/re-installation costs, or products installed outside of the United States and Canada.

This DynaLife® PLUS warranty shall be considered null and void on any product which has been electrically or mechanically altered, without specific written consent, instructions and/or component parts supplied by DynaLock Corp.

DynaLock Corporation will assume no responsibility, nor be liable to the customer, purchaser, or anyone else, for incidental or consequential damages arising from defects, or malfunctions of its products, damage or injury to person(s) or property, caused by improper storage, handling, care, maintenance, abuse, misuse, or an act of God. EXCEPT FOR THE WARRANTY PROVIDED HEREIN, WE EXPRESSLY DISCLAIM ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDED BUT NOT LIMITED TO ANY IMPLIED WARRANTIES, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, OR WARRANTIES RELATING TO THE CONDITION OF OUR PRODUCTS.

Emergency Technical Support

Routine technical support is available Monday - Friday, 8:00AM - 5:00PM (EST) by calling the factory toll-free at 1-877-DynaLock.

Emergency technical support is available Monday - Friday, 5:00PM - 8:00PM (EST) by dialing any of the following:

(860) 916-4805 / (860) 878-9085

Terms and Conditions



Terms: NET 30 days from date of invoice. No minimum order requirements and no additional surcharges imposed for drop

shipments. A late charge of 1.5% per month on any balance which remains unpaid after 60 days from date of invoice.

Prices:Unless firm prices have been quoted in writing for specific projects, all prices are subject to change and prices in effect on the date of shipment will apply. Prices apply to standard domestic packaging. Errors and omissions in pricing are subject

to correction.

Domestic Shipments: All domestic shipments are F.O.B. DynaLock factory, unless otherwise agreed to in writing by DynaLock. Purchaser

assumes risk of loss upon tender of goods to carrier.

International Shipments:

International shipments will only be made to those customers who utilize a carrier and/or freight forwarder with whom they maintain a direct-billing account. Following acceptance of the customer's order, upon request DynaLock will inform the customer of the weight(s) and dimension(s) of the shipment. It is the customer's responsibility to inform DynaLock of the carrier/forwarder they wish to utilize for the shipment, by whom they will be direct-billed for the international shipping

charges.

Routing, Receipt & Order Acceptance:

Electronically-transmitted customer orders must be routed via fax (860-585-0338) or via e-mail (orders@dynalock.com), and are subject to final acceptance by the DynaLock Customer Service/Order Entry Department. Accepted orders are normally acknowledged within 24 hours. Its the purchaser's responsibility to confirm successful electronic transmission and receipt of their orders by DynaLock Corp. and verify the accuracy of the order acknowledgment. DynaLock assumes no

liability for lost or incorrectly routed, electronically-transmitted orders.

ACH & Wire Transfer Service Fees:

Service fees will apply to all orders where customer payment is made by ACH or Wire Transfer. For more information on specific fees, please contact the DynaLock Customer Service Department.

Claim and Notice of Non-Conformity:

Goods must be inspected promptly. Claims relating to nonconformity of goods or shipments must be reported within (10) business days following receipt of goods. All notices and claims must include Purchaser's order number and DynaLock's invoice number. Unless written notice of a claim of nonconformity is given within such 10-day period, the claim may be disregarded. DynaLock's liability for any nonconformity in goods or shipment is expressly limited to replacement of the goods or goods of equal value, together with transportation charges, if any, incurred by Purchaser. PURCHASER SHALL NOT BE ENTITLED TO CLAIM CONSEQUENTIAL DAMAGES FOR ANY NONCONFORMITY OR DEFECT IN THE GOODS.

Cancellation Charges:

Purchase orders and/or items cancelled more than 48 hours after factory acknowledgement are subject to a **35%** cancellation charge.

Product Changes:

DynaLock continuously endeavors to improve and update its products. It reserves the right to discontinue models and/or features, change design specifications, materials, components, manufacturing processes, etc., at any time, without prior notice and without incurring any obligations for products/models manufactured prior to any changes.

Returns:

Returns will not be accepted without prior approval and a RMA number (Return Authorization) issued by DynaLock's Customer Service Department. Products returned for credit are subject to a **restocking charge of 35%**. Additional charges may be imposed if return is damaged. Purchaser must provide invoice number and information regarding original date of shipment with all returned goods. Any credit issued must be applied to open or future invoices. **Cash refunds will not be issued**. Credits not redeemed within one calendar year of issuance will be written-off. Acceptance of products returned for credit, which are more than one year-old, will be solely at DynaLock's discretion. Custom products, e.g. consoles, custom length housings, special finished products cannot be returned for credit. Electrically or mechanically altering any product(s) without specific written consent, instructions and/or component parts supplied by DynaLock Corp. voids the DynaLife® *PLUS* Lifetime Warranty and renders such returned product(s) ineligible for credit.

Engineering Charges:

Engineering charges will be discussed, negotiated and estimated prior to any actual engineering services being performed. DynaLock will not be responsible or bound for estimates or preliminary discussions by telephone. Firm estimates will only be given after submittal of specifications, drawings and theory of operation.

Taxes:

Purchaser is responsible for all taxes or charges in lieu of taxes now or hereafter imposed on the sale or transportation of goods purchased, except for income or similar taxes imposed on DynaLock.

Governing Law:

The rights and obligations of DynaLock and Purchaser shall be governed by and construed in accordance with the laws of the State of Connecticut.

No Modification:

These terms and conditions of sale cannot be modified or amended without DynaLock's consent. DynaLock shall not be bound by the terms or conditions of any purchase order, order acknowledgment or other form submitted by Purchaser unless DynaLock has consented in writing to such terms.

Electromagnetic Lock Performance:

DynaLock electromagnetic lock holding force ratings are stated at peak performance ($\pm 10\%$), under proper mounting and optimum input power conditions.

Cost and Expenses:

In the event DynaLock incurs any expenses in connection with the enforcement of the Purchaser's obligations under this order, DynaLock shall be entitled to collect such costs, including reasonable attorney's fees from the Purchaser in connection therewith.

2022-A Catalog Tel: 1.877.DYNALOCK Page 4 Fax: 1.860.585.0338 ©2021 DynaLock Corp.

Electromechanical Locks





1300 x ARSB

1300 Series Mortise Electric Deadbolt

Mortise Mounted Narrow Design *Fail Safe Electric Deadbolt Lock

Dual-Voltage 12/24 VAC/VDC Input Standard.

Size: 1-1/2"W x 8"H x 1-5/8"D Backset Current Draw: 850 mA @ 12 VDC/VAC 450 mA @ 24 VDC/VAC

*Fail Safe operation indicates power required to lock. Interruption of power allows bolt to retract. Not suitable for use on wood door and frame installations or doors equipped with panic devices. Never use on doors designated for or in a path of egress.

MODEL	PRODUCT	FINISH	WEIGHT
1300	Mortise Electric Deadbolt - 12 VAC/VDC	US28	1.8 Lbs.

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ARSB	Auto-Relock Switch - Ball Type
ARSM	Auto-Relock Switch - Concealed Type
BPS	Bolt Position Switch
DPSB	Door Position Switch - Ball Type
DPSM	Door Position Switch - Concealed Type
MB	Mounting Brackets (4 Pieces)

• NOTE: Required when retro-fitting into existing frame.



1410

1400 Series Dual Voltage Cabinet Locks

Surface-Mounted Compact Design Selectable Fail-Safe or Fail-Secure Operation 12/24 VDC Field-Selectable Dual Voltage 440Lbs Holding Force Compatible for Top or Side Mount Applications

1410 Dimensions: 1-1/4"D x 1-3/16"W x 2-7/8"H 1420 Dimensions: 1-1/4"D x 1-3/16"W x 3-11/16"L

Current Draw: 200 mA @ 12 VDC 100 mA @ 24 VDC





1420

MODEL	PRODUCT	FINISH	WEIGHT
1410	Dual Voltage Cabinet Lock	US19	.4 Lbs.
1420	Dual Voltage Cabinet Lock (Dual Output)	US19	.8 Lbs.

Electric Strikes



NOTE: PRODUCT CLOSEOUT - CONSULT FACTORY FOR AVAILABILTY













1605

1600 Series Electric Strikes

DynaLock 1600 Series Electric Strikes are universally adaptable to suit all door and frame types and accommodate most locking devices with up to a 3/4" latch projection. To simplify ordering and speed installation all 1600 Series models feature 12/24V AC/DC field-selectable operation, dial-selectable fail-safe or fail-secure operating mode, 1/4" horizontal adjustment and modular, plug-in wire connections. All models are also available in a low-profile, 1-1/16" backset version, for narrow-style aluminum frames, which accept up to a 5/8" latch projection. Optional latch/keeper monitor switches are also available.

Current Draw: 375 mA @ 12VDC; 565 mA @ 12VAC 190 mA @ 24VDC; 280 mA @ 24VAC

MODEL	PRODUCT	FINISH	WEIGHT
1604S	Aluminum/Wood Frames, Std. Profile, 1-1/4" x 4-7/8"	US32D	1.5 Lbs.
1604L	Aluminum/Wood Frames, Low Profile, 1-1/4" x 4-7/8"	US32D	1.5 Lbs.
1614S	Steel/Wood Frames, Std. Profile, 1-1/4" x 4-7/8"	US32D	1.5 Lbs.
1614L	Steel/Wood Frames, Low Profile, 1-1/4" x 4-7/8"	US32D	1.5 Lbs.
1605S	Aluminum/Wood Frames, Std. Profile, 1-1/8" x 5-7/8"	US32D	1.6 Lbs.
1605L	Aluminum/Wood Frames, Low Profile, 1-1/8" x 5-7/8"	US32D	1.6 Lbs.
1607S	Aluminum/Wood Frames, Std. Profile, 1-1/4" x 6-7/8"	US32D	1.8 Lbs.
1607L	Aluminum/Wood Frames, Low Profile, 1-1/4" x 6-7/8"	US32D	1.8 Lbs.
1608S	Aluminum/Wood Frames, Std. Profile, 1-7/16" x 7-15/16"	US32D	2 Lbs.
1608L	Aluminum/Wood Frames, Low Profile, 1-7/16" x 7-15/16"	US32D	2 l bs.



NOTE: PRODUCT CLOSEOUT - CONSULT FACTORY FOR AVAILABILTY

1900 Series All-in-One Electric Strikes



1921

Versatile DynaLock 1900 Series All-in-One fire-rated (UL 10C, 3 hour) and non-fire-rated Electric Strikes accommodate mortise and cylindrical locksets, as well as mortise exit devices, with offset, or centerline latch entry and up to a 3/4" latch projection. The adjustable deadbolt keeper and deadlatch ramp vertically align to accommodate a wide variety of mortise locks with offset latches. A unique, sliding shim design adjusts vertically on the keeper, to provide up-to 1/8" horizontal adjustment and a "plug-in" latch monitor switch option kit may be added in the field. Field-selectable input voltage 12/24 VDC or 12-24 VAC (1921). Both models fit a HES 1006 (1003) frame cutout (hollow-metal), with no addtional modifications.

Current Draw: 375 mA @ 12VDC, Continuous (1921, 1923)

190 mA @ 24VDC, Continuous (1921, 1923)

280 - 565 mA @ 12-24VAC, Intermittent (1921 Only)

MODEL	PRODUCT	FINISH	WEIGHT
1921	Fire-Rated All-in-One Strike, Fail-Secure, 12/24 VAC/VDC	US32D	2.5 Lbs.
1923	Non Fire-Rated All-in-One Strike, Fail-Safe, 12/24 VDC	US32D	2.5 Lbs.

1900 SERIES OPTIONS

19-LM Latch Monitor Plug-In Kit, 1900 Series

FEATURES:



DIMENSIONS

ANSI 1-1/4" x 4-7/8" x 1-3/4"



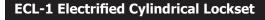




1921 on cylindrical and mortise locks only

Electrified Cylindrical Lockset







ECL-1

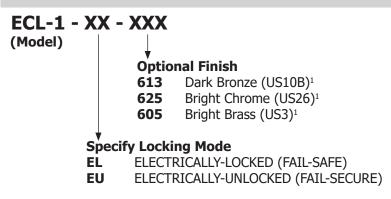


DynaLock ECL-1 Series is a UL Listed, ANSI/BHMA Grade 1 electrified cylindrical lock, featuring a clutching lever design and a Schlage C-type keyway standard. Available in either fail-safe (electrically-locked) or fail-secure (electrically-unlocked) operating configurations, the ECL-1 fits door thicknesses of from 1-9/16" to 2-1/8". The ECL-1 operates on 12-24 VAC/VDC input, is UL Listed for use on labeled fire doors rated up to 3 hours and includes standard bent lever trim.

Current Draw: 250mA @ 12 VDC; 150 mA @ 24 VDC

MODEL	PRODUCT	FINISH	WEIGHT
ECL-1	Electrified Cylindrical Lockset, Storeroom Function	626 (US26D)	5.0 Lbs.

MODEL SELECTION



¹ Not stocked. Consult factory for availabilty & lead time.

Electrified Mortise Locksets





EML-1



EML Series Electrified Mortise Locksets

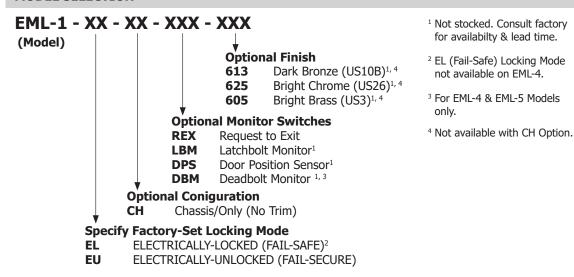
DynaLock EML Series electrified mortise locks are UL Listed, ANSI/BHMA Grade 1 and designed to retrofit the Schlage L9000 Series. EML Series locksets feature field-selectable fail-safe (EL) / fail secure (EU) locking mode and field-reversible handing. The EML Series operates on 12-24 VAC/VDC input, is UL Listed for use on labeled fire doors rated up to 3 hours and includes standard bent lever trim.

Current Draw: 700mA @ 12 VDC; 350 mA @ 24 VDC

Finish: 626 (US26D) Weight: 7.0 Lbs.

MODEL	FUNCTION	OPERATIONAL DESCRIPTION
EML-1	Storeroom Function Fail-Safe (EL) Fail-Secure (EU)	Outside lever locked (EL) or unlocked (EU) electronically. Latchbolt retracted by key outside or lever inside. Applied power allows outside lever to retract latchbolt. Inside lever is always free for immediate egress.
EML-2	Institutional Function Fail-Safe (EL) Fail-Secure (EU)	Outside and inside levers simultaneously locked (EL) or unlocked (EU) electronically. Latchbolt retracted by key on either side. Applied power allows both levers to retract latch bolt.
EML-3	Classroom Function Fail-Safe (EL) Fail-Secure (EU)	Outside lever locked (EL) or unlocked (EU) electronically. Latchbolt retracted by lever on either side, unless outside has been locked by key. Applied power allows outside lever to retract latchbolt. Inside lever is always free for immediate egress.
EML-4	Privacy w/Deadbolt Fail-Secure (EU)	Outside lever unlocked (EU) electronically. Latchbolt and deadbolt retracted by key outside or lever inside. Applied power allows outside lever to retract latchbolt unless deadbolt is thrown. Inside lever is always free for immediate egress. Available in Fail-Secure (EU) function only.
EML-5	Entry w/Deadbolt Fail-Safe (EL) Fail-Secure (EU)	Outside lever locked (EL) or unlocked (EU) electronically. Latchbolt and deadbolt retracted by key outside or lever inside. Applied power allows outside lever to retract latchbolt and deadbolt. Inside lever is always free for immediate egress.

MODEL SELECTION



Energy Transfer Hinges



ETH-1/ETM-1 Energy Trasfer Hinges



ETH-1-4W



DynaLock ETH-1 Series Energy Transfer Hinges and ETM-1 Series Energy Transfer Monitor Hinges provide the ideal method of passing low voltage power from the hinge jamb to an electrified lockset or ELR exit device. They feature center-located wire access holes, non-conductive wire access caps and are UL Listed for use on fire doors. Both Series' may be ordered in either 2 or 4 wire configurations, with the ETM-1 additionally including a built-in SPDT monitor switch, for door position status reporting. All models are supplied as a 5-knuckle, standard-weight, 4.5" x 4.5" full-mortise hinge.

MODEL	PRODUCT	FINISH	WEIGHT
ETH-1	Energy Trasfer Hinge	626 (US26D)	1.5 Lbs.
ETM-1	Energy Transfer Monitor Hinge	626 (US26D)	1.5 Lbs.

MODEL SELECTION



ELECTRICAL SPECIFICATIONS

Wire Configuration	Wire Qty.	Wire Gauge	Continuous Amps @ 24VDC	Surge/Pair (0.5 Sec) Amps @ 24VDC
2W	2	20	4.0A	16.0A
4W	4	26	1.0A	N/A

ETM-1 monitor switch contact rating: 100mA @ 30VDC

Latch Pullback Kit







EMK-VON Motorized Latch Pullback Kit

The DynaLock EMK-VON is a field-installable motorized latch pullback kit for Von Duprin 33/35 and 98/99 series exit devices. Retrofit existing mechanical exit devices to electric latch retraction, while maintaining the UL Listing. The easy to install, robust kit comes equipped with "Push to Set" technology, to simplify post installation adjustments.

Features of the EMK-VON include:

- Smart module Provides on-board diagnostics with audible feedback for adjustment and power issues.
- Push to Set 5 second electronic adjustment, for easy post installation adjustments.
- Continuous-duty electric dogging Auto retraction if dogged push pad is pulled from position.
- Low current draw Compatible with most 24VDC, 1A (or greater) regulated power supplies.
- Field-switchable to "high-torque" mode.
- Up to 500' wire run with (2) 18 Ga. wires.
- 8' cable with quick-connect for smart module, to easily connect power supply leads.

Input Voltage Range: 22 to 28 VDC

Average Peak Current: 1.0A Average Current Hold: 180mA

MODEL	PRODUCT	WEIGHT
EMK-VON	Motorized Latch Pullback Kit	2.0 Lbs.

Electromagnetic Lock Family



PREMIER LINE

3000 SERIES 1500 LBS. HF FAS-TRAK MOUNTING

FEATURES:

- FULL LINE OPTIONS
- UPGRADABLE CIRCUIT BOARD
- FAS-TRAK MOUNTING
- ONE PIECE HOUSING
- NO VISIBLE MOUNTING SCREWS

3101C SERIES 1500 LBS. HF DELAY EGRESS SYSTEM

FEATURES:

- FULL LINE OPTIONS
- FAS-TRAK MOUNTING
- ONE PIECE HOUSING
- CODE COMPLIANT MODELS
- NOT AFFECTED BY DOOR IRREGULARITIES
- SELF CONTAINED SYSTEM
- WORKS WITH EXISTING DOOR HARDWARE

STANDARD LINE

2000 SERIES 1200 LBS. HF CONVENTIONAL MOUNTING

FEATURES:

- FULL LINE OPTIONS
- UPGRADABLE CIRCUIT BOARD
- ADJUSTABLE MOUNTING
- SEALED GATE LOCK MODEL
- LOW COST

SLIM LINE

2050 SERIES 1200 LBS. HF LOW-PROFILE RETROFIT

FEATURES:

- RETROFITS LSE 350+ SERIES
- FULL LINE OPTIONS

2268 SERIES 1200 LBS. HF "CLASSIC" LOW-PROFILE

FEATURES:

- FULL LINE OPTIONS
- LOW 2" PROFILE
- RETROFITS LSE 268 SERIES

2280 SERIES 1200 LBS. HF "CLASSIC" LOW-PROFILE

FEATURES:

- FULL LINE OPTIONS
- UPGRADEABLE CIRCUIT BOARD
- ONE PIECE HOUSING

MINI LINE

2500 SERIES 650 LBS. HF STANDARD MINI-MAG

FEATURES:

- FULL LINE OPTIONS
- UPGRADABLE CIRCUIT BOARD
- LOW 1-3/4" PROFILE
- SEALED GATE LOCK MODEL
- LOW COST

2585 SERIES 650 LBS. HF "BANTAM" COMPACT LOCK

FEATURES:

- SMALL 8-1/2" LENGTH
- LOW COST

2600 SERIES 650 LBS. HF SLIDING DOOR MORTISE LOCK

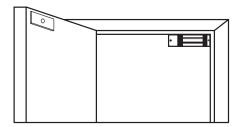
FEATURES:

- NARROW 1-1/2" WIDTH
- OPTIONAL SLIDING DOOR MOUNTING HARDWARE

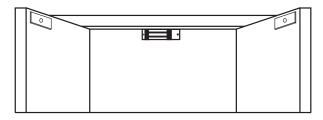
Typical Installations



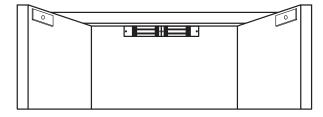
OUTSWING DOORS



Single Lock



Single Lock Mounted On Double Door Without Center Mullion



Double Lock Mounted On Double Door Without Center Mullion

3000 Series Electromagnetic Locks have the unique ability to change hand to match door handing. The wiring compartment may be located on the left or right hand side of the lock assembly, ideally toward the center of the opening. Handing may be specified at time of order or easily modified in the field.*

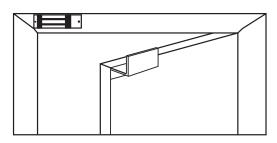


3000LHR

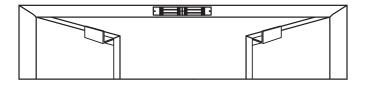
3000RHR

* Field modifications will result in the misorientation of the DynaLock logo. Replacement access covers are available from the factory at no charge.

INSWING DOORS



Single Lock, Inswing Door Mounted To Header Face With Adjustable Top Jam "Z" Bracket



Double Lock, Inswing Door Center Mounted To Header Face With Adjustable Top Jamb "Z" Brackets







Electromagnetic locks, surface mounted for outswing or inswing single or double doors.

1-1/2"D x 2-3/4"H x 11"L Single or 22"L Double 1-1/2"D x 2-3/4"H x 10-1/2" L (2011-390 only)

Multi-voltage auto-sensing 12/24 VAC/VDC

Current Draw: 374 mA @ 12VDC Single / 748 mA Double

210 mA @ 24VDC Single / 420mA Double

Adjustable Relock Time Delay (Former TD Option) is standard on all models.



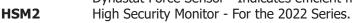
MODEL	PRODUCT	FINISH	WEIGHT
2011	Single Electromagnetic Lock Outswing	US28	10 Lbs.
2012	Single Electromagnetic Lock Pair Outswing	US28	10 Lbs.
2011-390	Locknetics 390+ Exact Retro-fit	US28	10 Lbs.
2022	Double Electromagnetic Lock Outswing	US28	20 Lbs.
2022-392	Locknetics 392+ Exact Retro-fit	US28	20 Lbs.
2011TJ20	Single Electromagnetic Lock Inswing	US28	13 Lbs.
2012TJ21	Single Electromagnetic Lock Pair Inswing	US28	13 Lbs.
2022TJ22	Double Electromagnetic Lock Pair Inswing	US28	26 Lbs.



OPTIONS

• DSM	Door Status Switch - Signals door closed or ajar.
DSM2	Door Status Switch - For the 2022 Series.
• HSM	High Security Monitor. Includes the following:

Door Status Switch - Signals door closed or ajar. Dynastat Force Sensor - Indicates efficient magnetic bond.





VOP Value Option Package. Includes the following: Door Status Switch - Indicates door closed or ajar. Dynastat Force Sensor - Indicates efficient magnetic bond. Anti-Tamper Switch - Signals removal of wiring access cover.

VOP2 Value Option Package - For the 2022 Series.



CLH Custom Length Housing - See page 24.

LCB Basic Lock Less Circuit Board

Bi-Color LED - For local signaling of lock status. LED

(Requires HSM or VOP Option. Not available on TJ models.) LED2 Bi-Color LED's (2) - For the 2022 Series. (Requires HSM2 or

VOP2 Option. Not available on TJ models.)

ЦР Low Power Coil - 12V only @ 0.16 Amps (Single Lock) LP₂ Low Power Coils - 12V only @ 0.32 Amps (Double Lock) **OFA** Offset Armature - For narrow style storefront doors. (When ordered with lock)

SF Special Finish - Standard finish US28. Special anodized

finishes see page 56.

NYC MEA #23-92-E

CSFM

Notes: • DSM, HSM, VOP and LED options not available on the 2012 Series.

* DSM, HSM, VOP and LED options not available with the LCB option.

LP option may not be combined with HSM or VOP options.





2013 Series 1200 Lb. Gate Lock

Electromagnetic lock, surface mounted for sliding or swinging gates. Face drilled mounting holes, weather resistant, sealed 1/2" conduit fitting with three foot long 22AWG leads.

Field selectable 12/24 VDC

Size: 1-1/2"D x 2-3/4"H x 9-1/4"L Current Draw: 374 mA @ 12VDC 210 mA @ 24VDC

MODEL	PRODUCT	FINISH	WEIGHT
2013 Lbs.	Electromagnetic Gate Lock - 12/24 VDC	US28	10



NYC MEA #23-92-E

OPTIONS

DYN

DYN	Dynastat Force Sensor - Indicates efficient magnetic bond.
GLB	Gate Lock Bracket - Fully adjustable "Z" bracket for swinging
	gate applications.
GLB2	Gate Lock Bracket - "L" Brackets for sliding gate application.
RWE	Rear Wire Exit - Coil wiring exits from back of housing in lieu
	of conduit nipple

SF Special Finish - Standard finish US28. Special anodized

finishes see page 56.

Notes: For AC operation order #7088 Pre-wired Rectifier Bridge. See page 48.

2513 Series 650 Lb. Mini-Mag Gate Lock



Compact gate lock, surface mounted for sliding or swinging gates. Face drilled mounting holes, weather resistant, sealed 1/2" conduit fitting with three foot long 22AWG leads.

Field selectable 12/24 VDC

ODTIONS

Size: 1-1/4"D x 1-13/16"H x 8"L Current Draw: 381 mA @ 12VDC 205 mA @ 24VDC

MODEL	PRODUCT	FINISH	WEIGHT
2513	Mini-Mag Gate Lock - 12/24 VDC	US28	4 Lbs.



OF ITOMS	
DYN	Dynastat Force Sensor - Indicates efficient magnetic bond.
GLBM	Mini-Mag Gate Lock Bracket - Fully adjustable "Z" bracket for gate applications.
SF	Special Finish - Standard finish US28. Special anodized finishes see page 56.

Notes: For AC operation order #7088 Pre-wired Rectifier Bridge. See page 48.







Electromagnetic locks, surface mounted for outswing or inswing single or double doors, designed to exactly retrofit Locknetics 350+ and 352+ Series locks.

Size: 1-11/16"D x 2-1/8"H x 12-1/2"L Single or 25"L Double

Multi-voltage auto-sensing 12/24 VAC/VDC

Current Draw: 583 mA @ 12VDC Single / 1166 mA Double

335 mA @ 24VDC Single / 670 mA Double

Adjustable Relock Time Delay (Former TD Option) is standard on all models.



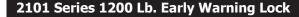


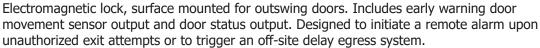
MODEL	PRODUCT	FINISH	WEIGHT
2050	Locknetics 350+ Exact Retrofit	US28	11 Lbs.
2250	Locknetics 352+ Exact Retrofit	US28	24 Lbs.

OPTIONS	
DSM DSM2	Door Status Switch - Signals door closed or ajar. Door Status Switch - For the 2250 Series.
HSM	High Security Monitor. Includes the following: Door Status Switch - Signals door closed or ajar. Dynastat Force Sensor - Indicates efficient magnetic bond.
* LCB	High Security Monitor - For the 2250 Series. Basic Lock Less Circuit Board
LED	Bi-Color LED - For local signaling of lock status. (Requires HSM or VOP Option.)
LED2	Bi-Color LED's (2) - For the 2250 Series. (Requires HSM2 or VOP2 Option.)
SF	Special Finish - Standard finish US28. Special anodized finishes see page 56.

Notes: * DSM, HSM, VOP and LED options not available with the LCB option.







Size: 1-1/2"D x 2-3/4"H x 11"L Field selectable 12/24 VDC

Current Draw: 374 mA @ 12VDC

210 mA @ 24VDC





MODEL	PRODUCT	FINISH	WEIGHT
2101	Single Lock - 12/24 VDC	US28	12 Lbs.

OPTIONS

SF Special Finish - Standard finish US28. Special anodized

finishes see page 56.

Notes: For AC operation order #7088 Pre-wired Rectifier Bridge. See page 48.

2500 Series 650 Lb. Early Warning Lock







Mini electromagnetic lock, surface mounted for single outswing door. Includes early warning door movement sensor output and door status output.

Size: 1-1/4"D x 1-3/16"H x 10-1/2"L

Multi-voltage field selectable 12/24VDC (Requires part #7088 (Pre-wired Rectifier Bridge) for VAC

Current Draw: 381 mA @ 12V

205 mA @ 24V

MODEL	PRODUCT	FINISH	WEIGHT
2511-EWT	Single Lock - 12/24 VDC	US28	6 Lbs.

OPTIONS	
DYN	DYNASTAT FORCE SENSOR - Indicates efficient magnetic bond
LED	BI-COLOR LED - For local signaling of lock status (Requires DYN)
SF	SPECIAL FINISH - Standard finish is US28 (Satin Aluminum).
	For special anodized finishes, see page 56.



2268-10

2200 10

2268-15



2268-20



2268-TJ10



2268-TJ20

2268 Series 1200 Lb. Classic Low Profile

"Classic" low profile electromagnetic locks, surface mounted for single and double outswing or inswing doors. Retrofits some existing locks.

Size: 2-3/16"D x 2"H x 14"L Single or 25"L Double

Multi-voltage field-selectable 12/24 VDC

Current Draw: 583 mA @ 12VDC Single / 1166 mA Double

335 mA @ 24VDC Single / 670 mA Double



MODEL	PRODUCT	FINISH	WEIGHT
2268-10	Single Electromagnetic Lock Outswing	US28	9 Lbs.
2268-10-DSE	Single Lock Outswing, 24VDC, With DYN Option	US28	9 Lbs.
2268-15	Single Electromagnetic Lock Pair Outswing	US28	9 Lbs.
2268-20-DSE	Double Lock Outswing, 24VDC, With DYN2 Option	n US28	18 Lbs.
226820	Double Electromagnetic Lock Pair Outswing	US28	18 Lbs.
2268-TJ10	Single Electromagnetic Lock Inswing	US28	12 Lbs.
2268-TJ20	Double Electromagnetic Lock Pair Inswing	US28	24 Lbs.

OPTIONS

ATS	Anti-Tamper Switch - Signals removal of the housing cover.
• DSM	Door Status Switch - Signals door closed or ajar.
DSM2	Door Status Switch - For the 2268-20 Series.
• DYN	Dynastat Force Sensor - Indicates efficient magnetic bond.
DYN2	Dynastat Force Sensor - For the 2268-20 Series.
• LED	Bi-Color LED - For local signaling of lock status.
	(Requires DYN Option)
LED2	Bi-Color LED's (2) - For the 2268-20 Series.
	(Requires DYN2 Option)
SF	Special Finish - Standard finish US28. Special anodized fin-
	ishes see page 56.
TD	Time Delay - 1-60 seconds. For 2268-10 & 2268-15 only.
TD2	Time Delay - 1-60 seconds. For the 2268-20 only.

Notes: • DSM, DYN and LED options not available on the 2268-15 Series. For AC Operation order #7088 Pre-wired recritier bridge. See page 48.

2600 Series 650 Lb. Mortise Lock



2600

Electromagnetic lock, mortise mounted for sliding door.

Field selectable 12/24 VDC

Size: 1-1/2"W x 8-3/4"H x 1-1/8"D Current Draw: 381 mA @ 12VDC 205 mA @ 24VDC

MODEL	PRODUCT	FINISH	WEIGHT
2600	Single Mortise Lock - 12/24 VDC	US28	4 Lbs.

OPTIONS

Notes: For AC operation order #7088 Pre-wired Rectifier Bridge. See page 48.

AMB Armature Mounting Block

DYN Dynastat Force Sensor - Indicates efficient magnetic bond.

MB Mounting Brackets - Two piece kit.

SF Special Finish - Standard finish US28. Special anodized

finishes see page 56.







New "upscale" low profile electromagnetic locks, surface mounted for single and double outswing or inswing doors. Seamless one-piece lock housings mount with an adjustable baseplate for quicker installations. Armatures utilize high-impact plastic housings, with incorporated foam pads to reduce noise. When ordered with DSM, concealed disc magnets are included at each end of the armature housings.

Size: 1-1/2"D x 2-1/16"H x 12-3/4"L Single or 25-1/2"L Double

Multi-voltage field selectable 12/24 VDC/VAC

Current Draw: 583 mA @ 12VDC Single / 1166 mA Double 335 mA @ 24VDC Single / 670 mA Double

Adjustable Relock Time Delay (Former TD Option) is standard on all models.



MODEL	PRODUCT	FINISH	WEIGHT
2280	Single Electromagnetic Lock Outswing	US28	9 Lbs.
2282	Double Electromagnetic Lock Pair Outswing	US28	18 Lbs.
2280-TJ80	Single Electromagnetic Lock Inswing	US28	12 Lbs.
2282-TJ82	Double Electromagnetic Lock Pair Inswing	US28	24 Lbs.



2280-TJ80

OPTIONS

DSM DSM2	Door Status Switch - Signals door closed or ajar. Door Status Switch - For the 2282 Series.
HSM2	High Security Monitor. Includes the following: Door Status Switch - Signals door closed or ajar. Dynastat Force Sensor - Indicates efficient magnetic bond. High Security Monitor - For the 2282 Series.
LCB	Basic Lock Less Circuit Board
LED2	Bi-Color LED - For local signaling of lock status. (Requires HSM or VOP Option.) Bi-Color LED's (2) - For the 2282 Series. (Requires HSM2 or VOP2 Option.)
SF	Special Finish - Standard finish US28. Special anodized



2282-TJ82



Notes: * DSM, HSM, VOP and LED options not available with the LCB option.

finishes see page 56.





2500 Series 650 Lb. "Mini"

Mini electromagnetic locks, surface mounted for single and double outswing or inswing doors.

Size: 1-1/4"D x 1-3/4"H x 10-1/2"L Single or 21"L Double

Multi-voltage field selectable 12/24 VAC/VDC

Current Draw: 381 mA @ 12V Single / 762 mA Double

205 mA @ 24V Single / 410 mA Double



MODEL	PRODUCT	FINISH	WEIGHT
2511	Single Electromagnetic Lock Outswing	US28	4.5 Lbs.
2522	Double Electromagnetic Lock Pair Outswing	US28	9 Lbs.
2511TJ	Single Electromagnetic Lock Inswing	US28	7.5 Lbs.
2522TJ2	Double Electromagnetic Lock Pair Inswing	US28	15 Lbs.



2511TJ

2585 Series 650 Lb. "Bantam"

"Bantam" electromagnetic lock, surface mounted for single outswing or inswing doors.

Size: 1-1/4"D x 1-3/4"H x 8-1/2"L Field Selectable 12/24 VDC.

Current Draw: 500 mA @ 12VDC

250 mA @ 24VDC



MODEL	PRODUCT	FINISH	WEIGHT
2585	Single Lock Outswing	US28	4 Lbs.
2585-TJ85	Single Lock Inswing	US28	8 Lbs.



2585



2585-TJ85

OPTIONS

• ATS	Anti-Tamper Switch - Signals removal of the housing cover.
• CLH	Custom Length Housing - See page 24.
DSM	Door Status Switch - Signals door closed or ajar.
DSM2	Door Status Switch - For the 2522 Series only.
DYN	Dynastat Force Sensor - Indicates efficient magnetic bond.
DYN2	Dynastat Force Sensor - For the 2522 Series only.
LED	Bi-Color LED - For local signaling of lock status.
	(Requires DYN Option. Not available on TJ models.)
LED2	Bi-Color LED's (2) - For the 2522 Series only.
	(Requires DYN2 Option. Not available on TJ models.)
SF	Special Finish - Standard finish US28. Special anodized
	finishes see page 56.

Notes: • ATS and CLH options not available on the 2585 Series.

Note: For AC operation order #7088 Pre-wired Rectifier Bridge. See page 48.



El e c t r o magnetic Door Holders





2801



2802



2804



2805



2806



2810



2860





2870

2800 Series Electromagnetic Door Holders

DynaLock 2800 Series Electromagnetic Door Holders accept Tri-Voltage, 12VDC, 24VAC/VDC, or 120VAC input (Model 2810 is 24VAC/VDC, only). Standard models are offered for single or double doors and deliver 30-45 lbs. holding force. High-security Model 2810 delivers 400 lbs. holding force.

CURRENT DRAW	VOLTAGE
0.060 AMPS	12VDC
0.030 AMPS	24VAC/VDC
0.105 AMPS	24VAC/VDC (2810)
0.030 AMPS	120VAC



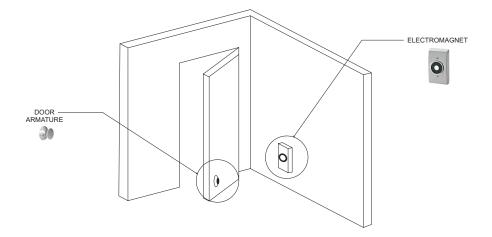




2801 - 2806

MODEL	PRODUCT	WEIGHT
2801 2802 2803 2804 2805 2806 2810	Floor Mount, Single Door Floor Mount, Double Door Flush Wall Mount, 1" Extended Armature Flush Wall Mount, Standard Armature Surface Wall Mount Low Profile Wall Mount Surface Wall Mount, 400 lbs. Holding Force	4.2 Lbs. 6.1 Lbs. 2 Lbs. 2 Lbs. 2.5 Lbs. 2.5 Lbs. 4.9 Lbs.

ACCESSOR.	IES PRODUCI	WEIGHT
2860 2861	Door Armature & Base, Replacement Armature Extension, 1/2"	.5 Lbs. .1 Lbs.
2862 2863	Armature Extension, 3/4" Armature Extension, 1"	.1 Lbs. .1 Lbs.
2864	Armature Extension, 2"	.1 Lbs.
2865	Armature Extension, 4"	.2 Lbs.
2866 2870	Armature Extension, 6" Armature Swivel Extension	.3 Lbs. .1 Lbs.



Product Approvals



			101 Bije
SERIES		DESCRIPTION	FILE NO.
1600 SERIES:	UL	Burglary-Resistant Electric Door Strikes	FILE #BP7294
1900 SERIES:	INTERTEK	UL10C (3-hour) Fire-Rated (1921 only)	
	UL	Burglary-Resistant Electric Door Strikes	FILE #BP7294
ECL-1 SERIES:	UL	Electrically Controlled Single-point Lock and Latches	FILE #R16716
EML SERIES:	UL	Electrically Controlled Single-point Lock and Latches	FILE #R16716
ETH/ETM SERIES:	UL	Door Hinges	FILE #R38673
EMK-VON SERIES:	UL	Accessories Single-point Locks and Latches Fire & Exit Hardware	FILE #R38672
2000 SERIES:	UL & CUL	Auxiliary Locking Device	FILE #R15538
	UL	Access Control System Units (UL 294)	FILE #BP8819
	MEA	City of New York Dept. of Buildings	MEA 23-92-E Vol.II
2050 SERIES:	UL & CUL	Auxiliary Locking Device	FILE #R15538
	UL	Access Control System Units (UL 294)	FILE #BP8819
2268 SERIES:	UL & CUL	Auxiliary Locking Device	FILE #R15538
	UL	Access Control System Units (UL 294)	FILE #BP8819
2280 SERIES:	UL & CUL	Auxiliary Locking Device	FILE #R15538
	UL	Access Control System Units (UL 294)	FILE # P8819
2500 SERIES:	UL & CUL	Auxiliary Locking Device	FILE #R15538
	UL	Access Control System Units (UL 294)	FILE #BP8819
	MEA	City of New York Dept. of Buildings	MEA 23-92-E Vol.II
2585 SERIES:	UL & CUL	Auxiliary Locking Device	FILE #R15538
	UL	Access Control System Units (UL 294)	FILE #BP8819
2800 SERIES:	UL & CUL	Fire Door Holders	FILE #R26798
	UL	Releasing Devices	FILE #S4665
3000 SERIES:	UL & CUL	Auxiliary Locking Device	FILE #R15538
	UL	Access Control System Units (UL 294)	FILE #BP8819
	MEA	City of New York Dept. of Buildings	MEA 23-92-E Vol.II
	CSFM	California State Fire Marshal	#3774-1457:101
3101C SERIES:	UL	Special Locking Arrangements (UL 294)	FILE #SA9532
	UL & CUL	Auxiliary Locking Device	FILE #R15538
	UL	Access Control System Units (UL 294)	FILE #BP8819
	CHGO	City of Chicago Dept. of Buildings	CODE #13-160-269
	CSFM	California State Fire Marshal	#3774-1457:100
5725, 5800, 5850,			
5900, 5950 SERIES:	UL	Access Control System Units (UL 294)	FILE #BP8819
	CAN/ULC-60839-11-1		
	CAN/ULC-S533	Egress Door Releasing Devices (Canada)	
	CE	European Compliance	
	FCC	U.S. Federal Communications Commission	
F73F F000 F000 CF	Industry Canada	Canadian Registration	EILE #BD0010
5725, 5800, 5900 SE		Access Control Systems Units (Canada)	FILE #BP8819
	UL & CUL	Special Locking Arrangements (UL 294)	FILE #SA9532 FILE #BP21187
	UL & CUL	Power Supplies, Burglar Alarm System (UL603)	
EOUU EUUU CEDILC	UL CAN/ULC SE27	Power Supply Units (UL1481)	FILE #S36235
5800, 5900 SERIES:	•	Control Units for Fire Alarm Systems (Canada)	ETI E #BD0010
6420 SERIES: 6451 SERIES:	UL & CUL UL & CUL	Access Control System Units (UL 294)	FILE #BP8819 FILE #BP8819
UTDI SERIES:	MEA	Access Control System Units City of New York Dept. of Buildings	MEA 23-92-E Vol.II
	CSFM	California State Fire Marshal	#3774-1457:102
	COLIT	California State File Plaistial	#3//T ⁻ 173/.1UZ



3000 Series 1500 Lb.

OPTIONS



Electromagnetic locks, surface mounted for outswing or inswing single or double doors.

Size: 1-1/2"D x 2-3/4"H x 11"L Single or 22"L Double

Multi-voltage auto-sensing 12/24 VAC/VDC

Current Draw: 374 mA @ 12VDC Single / 748 mA Double

210 mA @ 24VDC Single / 420 mA Double

Adjustable Relock Time Delay (Former TD Option) is standard on all models.



MODEL	PRODUCT	FINISH	WEIGHT
3000	Single Electromagnetic Lock Outswing	US28	10 Lbs.
3001	Single Electromagnetic Lock Pair Outswing	US28	10 Lbs.
3002	Double Electromagnetic Lock Outswing	US28	20 Lbs.
3000TJ30	Single Electromagnetic Lock Inswing	US28	13 Lbs.
3002TJ32	Double Electromagnetic Lock Pair Inswing	US28	26 Lbs.

3002

• DSM	Door Status Switch - Signals door closed or ajar.
DSM2	Door Status Switch - For the 3002 Series.

HSM High Security Monitor. Includes the following:
 Door Status Switch - Signals door closed or ajar.
 Dynastat Force Sensor - Indicates efficient magnetic bond.

HSM2 High Security Monitor - For the 3002 Series.

VOP
 Value Option Package. Includes the following:
 Door Status Switch - Indicates door closed or ajar.
 Dynastat Force Sensor - Indicates efficient magnetic bond.
 Anti-Tamper Switch - Signals removal of wiring access cover.

VOP2 Value Option Package - For the 3002 Series.

* LCB Custom Length Housing - See page 24.

Basic Lock Less Circuit Board

• **LED** Bi-Color LED - For local signaling of lock status.

(Requires HSM or VOP Option. Not available on TJ models.) **LED2** Bi-Color LED's (2) - For the 3002 Series. (Requires HSM2 or

VOP2 Option. Not available on TJ models.)

LP Low Power Coil - 12V only @ 0.16 Amps (Single Lock)
LP2 Low Power Coils - 12V only @ 0.32 Amps (Double Lock)
OFA Offset Armature - For narrow style storefront doors.

(When ordered with lock)SF Special Finish - Standard finish US28. Special anodized

finishes see page 56.

CSFM

NYC MEA #23-92-E

Notes: • DSM, HSM, VOP and LED options not available on the 3001 Series.

* DSM, HSM, VOP and LED options not available with the LCB option.

LP option may not be combined with HSM or VOP options.



Custom Length Housings - Horizontal and Vertical



3700 - 3750

Vertical Custom Length Housing: Measure dimension floor to bottom of header stop then subtract 1/8". Housing is non-handed.



3500 - 3550

Horizontal Custom Length Housing: Measure dimension between vertical stops then subtract 1/8". Housing is handed - LHR shown.



3600 - 3650

Horizontal Custom Length Housing: Measure dimension between vertical stops then subtract 1/8". Housing is handed - RHR shown.

Custom Length Housings

Custom Length Housings Series' 3500, 3600, 3700 and 3800 may be used with any full size 2000 or 3000 Series electromagnetic lock except the 3006 and 3101B Series. Custom Length Housings 3550, 3650, 3750 and 3850 are designed for use with 2511 and 2522 Mini electromagnetic locks only.

Custom Length Housings provide an unbroken sight line across the header or along a vertical jamb, for a less conspicuous installation. Installation is easy, standard locks are mounted in the conventional manner, a pre-cut track is installed in line with the lock and a "U" shaped channel is attached to the track, concealing both track and lock. Both track and housing ends may be field trimmed as required on all models except the 3700 and 3750.

MODEL	PRODUCT
3500	CLH - LHR 30" to 48" Single Horizontal Lock - Single Door. Full Size.
3550	CLH - LHR 30" to 48" Single Horizontal Lock - Single Door. Mini.
3600	CLH - RHR 30" to 48" Single Horizontal Lock - Single Door. Full Size.
3650	CLH - RHR 30" to 48" Single Horizontal Lock - Single Door. Mini.
3700	CLV to 96" Two Vertical Locks - Single Door. Full Size.
3750	CLV to 96" Two Vertical Locks - Single Door. Mini.
3800	CLH to 96" Two Horizontal Locks - Double Door. Full Size.
3850	CLH to 96" Two Horizontal Locks - Double Door. Mini.

Note:

Pricing is for Housing only, locks must be ordered separately. Housings are furnished in US28 finish. For special finishes see page 52. Special lengths or modifications to standard housings are available - consult factory for price and delivery.



3800 - 3850

Horizontal Custom Length Housing: Measure dimension between vertical stops then subtract 1/8". Housing is non-handed and may be installed only when no center mullion is present.



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Delayed Egress Systems







Delay egress electromagnetic locks, surface mounted for outswing single or double doors and inswing single doors. Non-handed.

Sizes: 3"D x 2-3/4"H x 11"L (3101C) 3"D x 2-3/4"H x 22"L (3121C) 3"D x 2-3/4"H x 11"L ea. (3121C2) 2-3/4"D x 4"H x 11"L (3101C-TJ101)

Multi-voltage auto-sensing 12/24 VAC/VDC

Current Draw: 456 mA @ 12VDC / 263 mA @ 24VDC (3101C, 3101C-TJ101)

849 mA @ 12VDC / 480 mA @ 24VDC (3121C, 3121C2)



MODEL	PRODUCT	FINISH	WEIGHT
3101C-G2 3121C-G2 3121C2-G2	Single Delay Egress Lock Outswing Double Delay Egress Lock Pair Outswing Double Delay Egress Lock Pair Outswing Tandem Unit To Accommodate Center Mullion	US28 US28 US28	12 Lbs. 24 Lbs. 24 Lbs.
3101C-TJ101-G2	Single-Inswing Delay Egress Lock Kit Includes "Z" Bracket, Shim Plate, Door Sign, Wall-Mount Keyswitch (#7054)	US28	15 Lbs.

3121C2 (Gen II) LISTED

OPTIONS

AAO Auxiliary Alarm Output - Redundant 2nd delay egress output, SPDT.

ATS Anti-Tamper Switch - Signals removal of the housing cover.

ATS2 Anti-Tamper Switch - For the 3121C and 3121C2

BYPM Bypass Monitor - Signals bypass keyswitch activation

DSM Door Status Switch - Signals door closed or ajar.

DSM2 Door Status Switch - For the 3121C and 3121C2.

DYN
Dynastat Force Sensor - Indicates efficient magnetic bond.
DYN2
Dynastat Force Sensor - For the 3121C and 3121C2.
ETR
Egress Sensor Omitted - For externally triggered egress.
KSO
Keyswitch Omitted - In favor of separate remote keyswitch.

(Suggested for door heights over 8 ft.) See page 47.

LP Low Power Consumption Coil - 12V only (Single Lock)

Low Power Consumption Coils - 12V only (Double lock)

SF Special Finish - Standard finish US28. Special anodized

finishes see page 56.



3101C-TJ101 (Gen II)

BUILDING CODE SOFTWARE OPTIONS (FACTORY INSTALLED)

BOCA	For operation in compliance with BOCA Code.
UBC	For operation in compliance with UBC Code.
CHGO	For operation in compliance with Chicago Building Code.

Notes: • BPM option not available with the KSO option.

* LP option may not be combined with DYN option.

3101C SERIES COMMON REPLACEMENT PARTS

300477
300478
301393
301424
301556
301047
301048
300478 301393 301424 301556 301047

Delayed Egress Systems





3101C-ES



3101C-R

3101C-ES Series

Delay egress electronics mounted in enclosure with screw terminal block for hook-up wiring. Typical applications include outside gates and in-swing doors requiring delay egress. Other components are necessary to function properly, see below for more information. BOCA software is available (consult factory).

MODEL	PRODUCT	WEIGHT
3101C-ES	Delay Egress Controller mounted in 15"x12"x4" steel enclosure	12 Lbs.
3101C-R	Delay Egress Controller mounted in 12"x12"x6" weatherproof enclosure, with mounted alarm horn	17 Lbs.

Specialty Hardware











4852



301238





Gate Lock Bracket

Adjustable gate lock brackets facilitate mounting to a variety of gate and post styles.

MODEL	PRODUCT	WEIGHT	
GLB GLB2	Two piece "Z" bracket for swinging gates Two "L" brackets for sliding gates	3 Lbs. 3 Lbs.	

Glass Door Brackets

Glass door brackets facilitate mounting an armature to a glass door with no top rail. Rubber and metal shims protect glass during installation. Brackets will fit 3/8", 1/2" or 3/4" thick doors.

MODEL	USE WITH	WEIGHT
4850	2011, 2022*, 3000, 3002*	2 Lbs.
4852	2012, 3001 (pair)	2 Lbs.
4854	2511, 2522*	2 Lbs.
4855	2585	2 Lbs.
4856	2268-10, 2268-20*	2 Lbs.
4858	2268-15 (pair)	2 Lbs.
4880	2280, 2282* ´	2 Lbs.
4801	3101C	2 Lbs.

^{*} For double locks order two.

Miscellaneous

MODEL	PRODUCT	WEIGHT	
301000	180 Piece Hardware Kit - An assortment of commonly used hardware for DynaLock electromagnetic locks. For 2000/3000 Series.	1.5 Lbs.	
301238	Hardware Kit. For 3101/3101B Series.	2 Lbs.	
4920 4930 4940	Metal Template for Model 2011. Metal Template for Model 3000. Metal Template for Model 3101C.	2.5 Lbs. 2.5 Lbs. 2.5 Lbs.	
4951	Concrete/Wood Bracket for 2011/3000LC Size: 1-1/2"D x 1/2"H x 11"L	1 Lbs.	

Top Jamb Conversion Kits

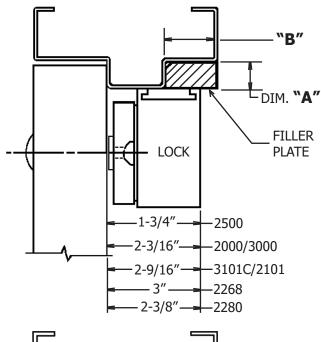
Kits convert 2000, 3000 and 2280 Series locks to top jamb mounting applications on inswing doors. All kits include "Z" armature bracket(s) and mounting hardware. 2000 and 2280 kits also include "L" lock conversion bracket.

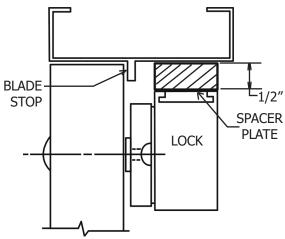
MODEL	PRODUCT	WEIGHT
TJ20	Converts 2011 to 2011-TJ20	3 Lbs.
TJ21	Converts 2012 to 2012-TJ21	3 Lbs.
TJ22	Converts 2022 to 2022-TJ22	6 Lbs.
TJ25	Converts 2511 to 2511TJ	3 Lbs.
TJ27	Converts 2522 to 2522TJ2	6 Lbs.
TJ30	Converts 3000 to 3000-TJ30	3 Lbs.
TJ31	Converts 3001 to 3001-TJ31	3 Lbs.
TJ32	Converts 3002 to 3002-TJ32	6 Lbs.
TJ80	Converts 2280 to 2280-TJ80	3 Lbs.
TJ82	Converts 2282 to 2282-TJ82	6 Lbs.

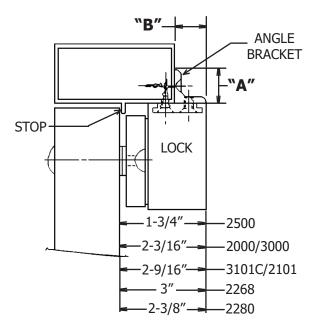
Note: See page 52 for available special finishes on above kits and brackets.

Mounting Accessories





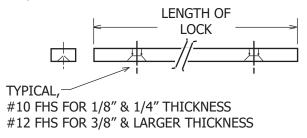




Filler & Spacer Plates Angle Brackets

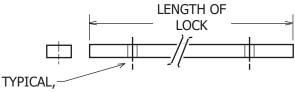
4000 Series Filler Plates

Filler plates facilitate the mounting of electromagnetic locks by extending the width of the door stop to provide an adequate mounting surface. Where required, select a Filler Plate equal in thickness to the height of the door stop (i.e. Dim. "A").



4000 Series Spacer Plates

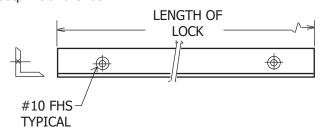
Spacer plates facilitate the mounting of electromagnetic locks by lowering the entire assembly 1/2", to clear a blade stop. All plates are pre-drilled for the corresponding lock series.



COMES WITH CORRESPONDING MOUNTING HARDWARE. HOUSING SCREWS MOUNT THROUGH SPACER PLATE INTO FRAME.

4000 Series Angle Brackets

Angle Brackets facilitate the mounting of electromagnetic locks by extending the frame header area to provide an adequate mounting surface. Where required, select an Angle Bracket appropriate to accommodate the mounting footprint of the lock.



Mounting Accessories



Filler Plates

Single MagLocks

SIZE A x B	2000/3000/3101C (11")	2268-10/15 (14")	2511 (10-1/2")	2585 (8-1/2")	2280 (12-3/4")
1/8 x 1-1/4	#4011	#4014	#4010	#4085	#4080
1/4 x 1-1/4	#4111	#4114	#4110	#4185	#4180
3/8 x 1-1/4	#4211	#4214	#4210	#4285	#4280
1/2 x 1-1/4	#4311	#4314	#4310	#4385	#4380
5/8 x 1-1/4	#4411	#4414	#4410	#4485	#4480
3/4 x 1-1/4	#4441	#4415	#4430	#4486	#4448

Double MagLocks

SIZE A x B	2022/3002/3121C (22")	2268-20 (25")	2522 (21")	2282 (25-1/2")	CUSTOM LENGTH L = LENGTH (Specify)
1/8 x 1-1/4	#4022	#4025	#4020	#4082	#4000-L
1/4 x 1-1/4	#4122	#4125	#4120	#4182	#4100-L
3/8 x 1-1/4	#4222	#4225	#4220	#4282	#4200-L
1/2 x 1-1/4	#4322	#4325	#4320	#4382	#4300-L
5/8 x 1-1/4	#4422	#4425	#4420	#4482	#4400-L
3/4 x 1-1/4	#4442	#4426	#4450	#4449	#4440-L

Spacer Plates

2000/3000/3101C	2511	2522	2585	2268-10/15	2268-20	2280	2282
#4301	#4302	#4303	#4304	#4305	#4306	#4307	#4308

NOTE: For 2022, 3002, & 3121C order 2 Spacer Plates for each lock. All Spacer Plates are 1/2" thick and the same depth and length as the lock. Proper hardware packs included.

Angle Brackets

Single MagLocks

SIZE A x B	2000/3000/3101C	2268-10/15	2511	2585	2280
	(11")	(14")	(10-1/2")	(8-1/2")	(12-3/4")
1 x 1	#4511	#4514	#4510	#4585	#4580
1-1/2 x 1-1/2	#4611	#4614	#4610	#4685	#4680
1-1/2 x 2	#4711	#4714	#4710	#4785	#4780

Double MagLocks

SIZE A x B	2022/3002/3121C (22")	2268-20 (25")	2522 (21")	2282 (25-1/2")	CUSTOM LENGTH L = LENGTH (Specify)
1 x 1	#4522	#4525	#4520	#4582	#4500-L
1-1/2 x 1-1/2	#4622	#4625	#4620	#4682	#4600-L
1-1/2 x 2	#4722	#4725	#4720	#4782	#4700-L



WEIGHT





- Selectable 12/24VDC Output at 1.5A Overall Continuous
- Dual 500mA Class 2 Lock Outputs, each with 1A overcurrent protection
- Auxiliary 500mA Class 2 Output
- Supervised Fire Alarm/Access Control Interface
- Choice of optional 7 or 12 AH battery back-up capacity
- AC Fail, Battery Presence/Fail Supervison
- Key-locked, hinged cover metal enclosure 12.7"W x 13"H x 4.3"D

5725	Power Supply/Charger, 12/24VDC @ 1.5A	8 Lbs.
OPTIONS		
BBU1-7 BBU1-12 BBU2-7 BBU2-12 PC	Battery Back-up - 4 AH @ 12VDC, 1 battery. Battery Back-up - 12 AH @ 12VDC, 1 battery. Battery Back-up - 7 AH @ 24VDC, 2 batteries. Battery Back-up - 12 AH @ 24VDC, 2 batteries. Power Cord - Six foot, grounded line cord with NEMA 5-15P plug end.	6 Lbs. 8.5 Lbs. 12 Lbs. 17 Lbs. 0.7 Lbs
TS1 TS2	Single Tamper Switch - Monitors enclosure lid. Dual Tamper Switches - Monitor lid & enclosure bottom tamper.	0.2 Lbs. 0.3 Lbs.

PRODUCT











ACCESSORIES

500259

MODEL

Interlock Logic Board. Accessory Controller board 0.4 Lbs. with 4 independently triggerable 12/24VDC DPDT relays. Facilitates interlock sequencing of 2 to 3 magnetically locked doors. Self-adhesive tape mount. Consult factory for required system components based on desired interlock operation.

335mA@24V

262mA@24V

263mA@24V

Power Supply Maximum Lock Capacity Chart

		• • •	-	•			
OUTPUT	MAX			LOCKING	DEVICE		
VOLTAGE	LOAD	1300	2511	2011/3000	2268-10	3006	3101C
12VDC	1A	1	2	2	1	2	2
24VDC	1A	2	4	4	2	3	3
RATINGS	PER LOCK	850mA@12V	381mA@12V	374mA@12V	583mA@12V	426mA@12V	456mA@12V

210mA@24V

205mA@24V

450mA@24V



















5800 SERIES POWER SUPPLY/CHARGERS

- Selectable 12/24VDC Output at 3A Continuous
- 4-zone power distribution board with 2A fused Class 2 outputs (5850)
- Supervised Fire Alarm/Access Control Interface (5850)
- Optional 12 AH battery back-up capacity
- AC Fail, Battery Presence/Fail Supervison
- Key-locked, hinged cover metal enclosure 13.3"W x 17.6"H x 4.3"D

MODEL	PRODUCT	WEIGHT
5800	Power Supply/Charger, 12/24VDC @ 3A	10 Lbs.
5850	Power Supply/Charger, 12/24VDC @ 3A, with 4-zone distribution controller, 2A fused Class 2 lock outputs & supervised fire alarm/access control interface.	10 Lbs.

OPTIONS

BBU1-12	Battery Back-up - 12 AH @ 12VDC, 1 battery.	8.5 Lbs.
BBU2-12	Battery Back-up - 12 AH @ 24VDC, 2 batteries.	17 Lbs.
PC	Power Cord - Six foot, grounded line cord with	0.7 Lbs
	NEMA 5-15P plug end.	
TS1	Single Tamper Switch - Monitors enclosure lid.	0.2 Lbs.
TS2	Dual Tamper Switches - Monitor lid & enclosure	0.3 Lbs.
	bottom tamper.	

ACCESSORIES

500259

Interlock Logic Board. Accessory Controller board 0.4 Lbs. with 4 independently triggerable 12/24VDC DPDT relays. Facilitates interlock sequencing of 2 to 3 magnetically locked doors. Self-adhesive tape mount. Consult factory for required system components based on desired interlock operation.

Power Supply Maximum Lock Capacity Chart

OUTPUT	MAX	LOCKING DEVICE							
VOLTAGE	LOAD	1300	2511	2011/3000	2268-10	3006	3101C		
12VDC	3A	3	7	7	5	6	6		
24VDC	3A	6	14	14	8	11	11		

RATINGS PER LOCK	850mA@12V	381mA@12V	374mA@12V	583mA@12V	426mA@12V	456mA@12V
RATINGS PER LOCK	450mA@24V	205mA@24V	210mA@24V	335mA@24V	262mA@24V	263mA@24V



















5900 SERIES POWER SUPPLY/CHARGERS

- Selectable 12/24VDC Output at 6A Continuous
- 8-zone power distribution board with 2A fused Class 2 outputs (5950)
- Supervised Fire Alarm/Access Control Interface (5950)
- Optional 12 AH battery back-up capacity
- AC Fail, Battery Presence/Fail Supervison
- Key-locked, hinged cover metal enclosure 13.3"W x 17.6"H x 4.3"D

MODEL	PRODUCT	WEIGHT
5900	Power Supply/Charger, 12/24VDC @ 6A	10 Lbs.
5950	Power Supply/Charger, 12/24VDC @ 6A, with 8-zone distribution controller, 2A fused Class 2 lock outputs & supervised fire alarm/access control interface.	10 Lbs.

OPTIONS		
BBU1-12	Battery Back-up - 12 AH @ 12VDC, 1 battery.	8.5 Lbs.
BBU2-12	Battery Back-up - 12 AH @ 24VDC, 2 batteries.	17 Lbs.
PC	Power Cord - Six foot, grounded line cord with	0.7 Lbs
	NEMA 5-15P plug end.	
TS1	Single Tamper Switch - Monitors enclosure lid.	0.2 Lbs.
TS2	Dual Tamper Switches - Monitor lid & enclosure	0.3 Lbs.

ACCESSORIES

500259

Interlock Logic Board. Accessory Controller board 0.4 Lbs. with 4 independently triggerable 12/24VDC DPDT relays. Facilitates interlock sequencing of 2 to 3 magnetically locked doors. Self-adhesive tape mount. Consult factory for required system components based on desired interlock operation.

Power Supply Maximum Lock Capacity Chart

bottom tamper.

OUTPUT	MAX		LOCKING DEVICE					
VOLTAGE	LOAD	1300	2511	2011/3000	2268-10	3006	3101C	
12VDC	6A	6	15	15	10	13	12	
24VDC	6A	12	28	28	17	22	22	

	RATINGS PER LOCK	850mA@12V 450mA@24V	381mA@12V 205mA@24V	374mA@12V 210mA@24V	583mA@12V 335mA@24V	426mA@12V 262mA@24V	456mA@12V 263mA@24V
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5200 Series Open Transformers

MODEL	PRODUCT	WEIGHT
5212	Open Transformer, 120/12 VAC, 2 Amp	2.5 Lbs.
5213	Open Transformer, 120/12 VDC, 2 Amp	2.5 Lbs.
5224	Open Transformer, 120/24 VAC, 2 Amp	2.5 Lbs.
5225	Open Transformer, 120/24 VDC, 2 Amp	2.5 Lbs.



5324

5300 Series Plug-In Transformers

MODEL	PRODUCT	WEIGHT
5312	Plug-in Transformer, 120/12 VAC, 3 Amp	2 Lbs.
5313	Plug-in Transformer, 120/12 VDC, 3 Amp	2 Lbs.
5324	Plug-in Transformer, 120/24 VAC, 1.5 Amp	2 Lbs.
5325	Plug-in Transformer, 120/24 VDC, 1.5 Amp	2 Lbs.



5400

5400 Series Battery Back-Up Power Supply

MODEL	PRODUCT	WEIGHT
5400	Power Supply, 1 Amp @ 12VDC only, with 4 AH battery back-up and charger.	6 Lbs.

Wire Size Selection Charts

Load Current At 24V							
WIRE RUN (FT)	0.25A	0.5A	0.75A	1A	1.25A	1.5A	2A
100	18	18	18	18	16	16	14
150	18	18	16	16	14	14	12
200	18	18	16	14	14	12	12
250	18	16	14	14	12	12	12
300	18	16	14	12	12	12	-
400	18	14	12	12	-	-	-
500	16	14	12	-	-	-	-
750	14	12	-	-	-	-	-
1000	14	-	-	-	-	-	-

Load Current At 12V							
WIRE RUN (FT)	0.25A	0.5A	0.75A	1A	1.25A	1.5A	2A
100	18	18	16	14	14	12	12
150	18	16	14	12	12	12	-
200	16	14	12	12	-	-	-
250	16	14	12	-	-	-	-
300	16	12	12	-	-	-	-
400	14	12	-	-	-	-	-
500	14	-	-	-	-	-	-
750	12	-	-	-	-	-	-
1000	-	-	-	-	-	-	-

Access/Egress Controls



WEIGHT





6010 6020

6000 Series Monitor Panels

6000 Monitor Panels provide bi-color LED's, red/green, operating on 12 or 24 VDC. Mounted on brushed stainless steel US32D switch plate.

MODEL	PRODUCT	WEIGHT
6010 6020	One Bi-Color LED, Red/Green, 12/24VDC Two Bi-Color LED's, Red/Green, 12/24VDC	.2 Lbs. .3 Lbs.
OPTIONS		
DBL-AUD	Two Gang Plate with Audible Sounder - 1-28VDC.	
NR SF	Narrow Plate - 1-3/4" wide, substitute. Special Finishes - Standard finish US32D. See page 52.	







6125





6135

6145

6000 Series Pushbuttons

6000 Series controls provide a popular selection of request to exit (REX) controls in multiple switching configurations. Monitoring is accomplished with optional illuminated or audible indicators.

PRODUCT

Standard finish - Brushed Stainless Steel US32D.

Standard button color - Green.

All switches SPDT contacts.

MODEL

6115M 6115A 6125M 6125A	One Pushbutton, 1 Gang, Momentary One Pushbutton, 1 Gang, Alternate Action Two Pushbuttons, 1 Gang, Momentary Two Pushbuttons, 1 Gang, Alternate Action	.3 Lbs. .3 Lbs. .4 Lbs. .4 Lbs.
6135M 6135A 6145M 6145A	Three Pushbuttons, 1 Gang, Momentary Three Pushbuttons, 1 Gang, Alternate Action Four Pushbuttons, 2 Gang, Momentary Four Pushbuttons, 2 Gang, Alternate Action	.5 Lbs. .5 Lbs. .6 Lbs. .6 Lbs.
OPTIONS		
AUD DBL ILM LED NR P2 SF WPC ATS	Audible Sounder - 1-28VDC (Requires DBL option). Two Gang Plate - 4-9/16" wide, for options. Illuminated Pushbutton - Specify 12 or 24VDC (per button). Bi-Color LED - Red/Green, 12/24VDC. Narrow Plate - 1-3/4" wide, substitute. Additional set of SPDT contacts (per button). Special Finishes - See page 56. Weather Proof Cover - For single gang 6115 only. Anti-Tamper Switch	

Access/Egress Controls



6000 Series Pushbuttons

6000 Series controls provide a popular selection of request to exit (REX) controls in multiple switching configurations. Monitoring is accomplished with optional illuminated or audible indicators.

Standard finish - Brushed Stainless Steel US32D.

Standard button color - Red



6210 1-5/8" Dia. Plastic Red Button

MODEL	PRODUCT	WEIGHT
6210 6220	Palm Switch, A-A, SPDT Palm Switch, A-A, DPDT	.4 Lbs. .4 Lbs.
6230 6211	Palm Switch, MOM, FORM Z Palm Switch, marked "EXIT", A-A, SPDT	.4 Lbs.
6221 6231	Palm Switch, marked "EXIT", A-A, DPDT Palm Switch, marked "EXIT", MOM, FORM Z	.4 Lbs. .4 Lbs.
6266 6267	Latching Palm Switch, Twist Reset, FORM Z Latching Palm Switch, Key Reset, FORM Z	.4 Lbs. .4 Lbs.
6268	Latching Palm Switch, Key Reset, marked "LOCKDOWN", FORM Z	.4 Lbs.



6231 1-5/8" Dia. Plastic Red Button Marked EXIT

OPTION	5
--------	---



6266 1-1/2" Latching Red Button Twist Reset

	AUD	Audible Sounder - 1-28VDC (Requires DBL option).
	DBL	Two Gang Plate - 4-9/16" wide, for options
	LED	Bi-Color LED - Red/Green, 12/24VDC.
•	NR	Narrow Plate - 1-3/4" wide, substitute.
	SF	Special Finishes - See page 56.
#	GRN	Green Button
	ATS	Anti-Tamper Switch



6267 1-1/2" Latching Red Button Key Reset

CB-NO	Contact Block - 6230, 6231, 6266, 6267
CB-NC	and 6268 may have one additional set of

momentary NO or NC contacts.



6268
1-5/8" Dia.
Latching
Red Button
Key Reset
Marked
LOCKDOWN

NOTES:

Not available on Model 6268

Not available on Models 6266, 6267 and 6268

A-A Alternate Action (Maintained)

MOM Momentary Action

SPDT Single Pole Double Throw
DPDT Double Pole Double Throw

FORM Z Single Pole Double Throw, Double Break



WEIGHT

.4 Lbs.

.3 Lbs.

.3 Lbs.

.4 Lbs.

.5 Lbs.

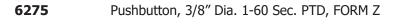
6000 Series Pushbuttons



6270 2" Square Plastic Green Button Black EXIT Illuminated

n		
ł		

MODEL PRODUCT6270 Pushbutton, 2" Sq. MOM, SPDT, 12/24VDC





6275 3/8" Dia. SST Button With Pneumatic Time Delay

6285	RGB Ring LED Illuminated Push Button,
	Dual Mode MOM or A-A, FORM Z, 12/24 VDC



6285 14mm Dia. SST Button Ring LED Illuminated IP65 Sealed Vandal Resistant

6290	Palm S	Switch,	1-5/8"	Dia.	FORM Z,	PTD

30 Sec. Min., NFPA 101, 2003

Paragraph 7-2.1.6.2



Palm Switch, 1-5/8" Dia. FORM Z, PTD 30 Sec. Min., City of Denver Policy Statement 1994, Paragraph 4

6300 Audible, 6-28VDC .4 Lbs.



6290 1-5/8" Dia. Plastic Red Button Marked EXIT NFPA 101 Code

OPTIONS



6291 1-5/8" Dia. Plastic Red Button Marked UNLOCK DOOR Denver Code

Bi-Color LED - Red/Green, 12/24VDC

NR

Narrow Plate - 1-3/4" wide. Available on 6275, 6280, 6282, and 6290 only.

Special Finishes - Standard finish US32D. See

page 56.
ATS Anti-Tamper Switch



6300 1-3/4" Dia. Audible 90 dB @ 30 cm

NOTES:

A-A Alternate Action (Maintained)

MOM Momentary Action

SPDT Single Pole Double Throw
DPDT Double Pole Double Throw

FORM Z Single Pole Double Throw, Double Break

PTD Pneumatic Time Delay

SST Stainless Steel





6171



6172



6173



6174



6175



6176

6170 Series Weatherproof Pushbutton

Commercial grade weatherproof pushbutton. Button is 3/4" diameter white thermoplastic raised dome, rated IP68 water-tight (up to 1 meter), IP64 moisture-proof, and IP64 dust-tight. Single gang plate, includes weatherproof faceplate gasket and tamper-resistant faceplate screws. Green LED backlit button on all models, field selectable 12/24 VDC. All models are momentary-action SPDT-Double Break (FORM Z)

Contact Rating: 3 A @ 115VAC

OPTIONS

Operating temperature rating: -67°F to +185°F

MODEL	PRODUCT	WEIGHT
6171 6172 6173 6174 6175 6176	Blank Faceplate Faceplate Silkscreened "EXIT" Faceplate Silkscreened "EXIT/SALIDA" Faceplate Silkscreened "EXIT/SORTIE" Faceplate Silkscreened "PUSH TO UNLOCK" Faceplate Silkscreened "PUSH TO OPEN"	.3 Lbs. .3 Lbs. .3 Lbs. .3 Lbs. .3 Lbs. .3 Lbs.

ввх	Weatherproof Surface Back Box - 2 ⁵ / ₈ " deep
CSF	Custom Silkscreened Faceplate - Consult
SF	factory for price and delivery Special Finish Faceplate - US32D standard,
ATS	see page 56 for other finishes Anti-Tamper Switch

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Illuminated Signage



6500 Series High Visibility Pushplates

6500 Series Pushplates are double-gang, heavy duty egress controls machined from solid aluminum featuring electroluminescent illuminated signage. Multiple switching configurations and finishes are available. All models are low profile (13/16" projection from wall) and tamper resistant. *Consult factory for custom signage.*

Standard finish - Satin Aluminum US28.

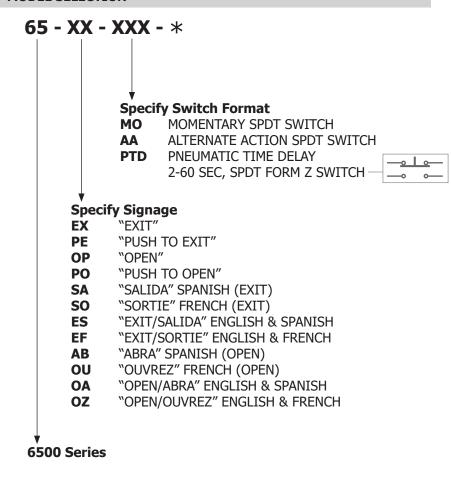
Operating Voltage: 12VDC or 24VDC, Configurable

Current Draw: 40 mA Max.

PTD Contact Rating: 10 A @ 125VAC / All Others: 6 A @ 125VAC

Weight: 1.5 Lbs.

MODEL SELECTION



***OPTIONS**

DP DPDT Switch. Not available with PTD option.

SF Special Finishes - US28 standard. US3, US4,
US10, US13, US10B, US19, US26 available.

CS Custom Signage - Please consult factory.

Lamp illuminates indefinitely. Optimal brightness up to 10,000 hours (continuous usage). Field replacements are available, consult factory.

Halo-Lighted <u>Piezo REX Push</u> Button



6610 / 6610E Halo-Lighted Piezo REX Push Button



DynaLock's 6610/6610E is a heavy duty single gang, halo-lighted piezo REX push button. Features include selectable illumination (green/red/no illumination), adjustable 1-60 second output timer, Form C relay outputs and single finger touch activation. This illuminated switch is non-sparking, non-magnetic and corrosion resistant, making it a perfect fit for industrial, high risk environments as well as access control systems and direct door control.

MODELPRODUCTFINISHWEIGHT6610Single Gang, Blank Faceplate, 10-24VDCUS32D.7 Lbs.6610ESingle Gang, "Push To Exit" Faceplate, 10-24VDCUS32D.7 Lbs.

6610



6620 / 6620E Piezo Electric Switch

DynaLock's 6620/6620E is a heavy duty narrow, halo-lighted piezo REX push button. Features include selectable illumination (green/red/no illumination), Form C relay outputs and single finger touch activation. This illuminated switch is non-sparking, non-magnetic and corrosion resistant, making it a perfect fit for industrial, high risk environments as well as access control systems and direct door control.

6610E



MODEL	PRODUCT	FINISH	WEIGHT
6620	Narrow, Blank Faceplate, 10-24VDC	US32D	.5 Lbs.
6620E	Narrow, "Exit" Faceplate, 10-24VDC	US32D	.5 Lbs.

ACCESSORIES			WEIGHT
66BB-10	Surface Back Box, Single Gang	US32D	1.1 Lbs.
66BB-20	Surface Back Box, Narrow	US32D	.8 Lbs.

6620



OPERATING VOLTAGE	CURRENT INPUT	CURRENT INPUT	VOLTAGE OUTPUT
10-24VDC	15mA @ 24VDC (STANDBY)	140mA @ 24VDC (MAX)	FORM C RELAY (5A @ 125V)

6620E





Single Gang



Single Gang Recessed



Narrow



Narrow Recessed

6700/6800 Series Pushplates

6700 & 6800 Series Pushplates are heavy duty egress controls machined from solid aluminum with engraved "PUSH TO EXIT" signage. Multiple switching configurations and finishes are available. Narrow recessed models are specifically designed for installation in aluminum store front frames, requiring minimal cut-out/preparation. All momentary models feature "all active" operation. Consult factory for special engraving.

Standard finish - Satin Aluminum US28 PTD Contact Rating: 10 A @ 125VAC

All Others: 6 A @ 125VAC

MODEL	PRODUCT	WEIGHT
6700	Single Gang 1-60 Sec. PTD, FORM Z	.7 Lbs.
6710	Single Gang A-A, SPDT	.7 Lbs.
6720	Single Gang A-A, DPDT	.8 Lbs.
6730	Single Gang MOM, SPDT	.7 Lbs
6740	Single Gang MOM, DPDT	.8 Lbs.
6750	Single Gang, Recessed 1-60 Sec. PTD, FORM Z	.8 Lbs.
6751	Single Gang, Recessed A-A, SPDT	.8 Lbs.
6752	Single Gang, Recessed A-A, DPDT	.9 Lbs.
6753	Single Gang, Recessed MOM, SPDT	.8 Lbs.
6754	Single Gang, Recessed MOM, DPDT	.9 Lbs.
6800	Narrow 1-60 Sec. PTD, FORM Z	.6 Lbs.
6810	Narrow A-A, SPDT	.6 Lbs.
6820	Narrow A-A, DPDT	.7 Lbs.
6830	Narrow MOM, SPDT	.6 Lbs.
6840	Narrow MOM, DPDT	.7 Lbs.
6850	Narrow, Recessed 1-60 Sec. PTD, FORM Z	.7 Lbs.
6851	Narrow, Recessed A-A, SPDT	.7 Lbs.
6852	Narrow, Recessed A-A, DPDT	.8 Lbs.
6853	Narrow, Recessed MOM, SPDT	.7 Lbs.
6854	Narrow, Recessed MOM, DPDT	.8 Lbs.

OPTIONS

Special Finishes - US28 standard. US3, US4, US10, US13, US10B, US19, US26 available.

NOTES:

A-A	Alternate Action (Maintained)
MOM	Momentary Action
SPDT	Single Pole Double Throw
DPDT	Double Pole Double Throw
PTD	Pneumatic Time Delay
EODM 7	Single Pole Double Throw Double Broa

Pneumatic Time Delay

Single Pole Double Throw, Double Break





Single Gang



Single Gang Recessed



Narrow



Narrow Recessed

6705/6805 Series Handicapped Pushplates

6705 & 6805 Series Handicapped Pushplates are heavy duty egress controls machined from solid aluminum with blue engraved handicapped symbol. Multiple switching configurations and finishes are available. Narrow recessed models are specifically designed for installation in aluminum store front frames, requiring minimal cut-out/preparation. All momentary models feature "all active" operation. Consult factory for special engraving. Standard finish - Satin Aluminum US28

PTD Contact Rating: 10 A @ 125VAC

All Others: 6 A @ 125VAC

MODEL	PRODUCT	WEIGHT
6705	Single Gang 1-60 Sec. PTD, FORM Z	.7 Lbs.
6715	Single Gang A-A, SPDT	.7 Lbs.
6725	Single Gang A-A, DPDT	.8 Lbs.
6735	Single Gang MOM, SPDT	.7 Lbs.
6745	Single Gang MOM, DPDT	.8 Lbs.
6755	Single Gang, Recessed 1-60 Sec. PTD, FORM Z	.8 Lbs.
6765	Single Gang, Recessed A-A, SPDT	.8 Lbs.
6775	Single Gang, Recessed A-A, DPDT	.9 Lbs.
6785	Single Gang, Recessed MOM, SPDT	.8 Lbs.
6795	Single Gang, Recessed MOM, DPDT	.9 Lbs.
6805	Narrow 1-60 Sec. PTD, FORM Z	.6 Lbs.
6815	Narrow A-A, SPDT	.6 Lbs.
6825	Narrow A-A, DPDT	.7 Lbs.
6835	Narrow MOM, SPDT	.6 Lbs.
6845	Narrow MOM, DPDT	.7 Lbs.
6855	Narrow, Recessed 1-60 Sec. PTD, FORM Z	.7 Lbs.
6865	Narrow, Recessed A-A, SPDT	.7 Lbs.
6875	Narrow, Recessed A-A, DPDT	.8 Lbs.
6885	Narrow, Recessed MOM, SPDT	.7 Lbs.
6895	Narrow, Recessed MOM, DPDT	.8 Lbs.

OPTIONS

Special Finishes - US28 standard. US3, US4, US10, US13, US10B, US19, US26 available.

NOTES:

A-A	Alternate Action (Maintained)
MOM	Momentary Action
SPDT	Single Pole Double Throw
DPDT	Double Pole Double Throw
PTD	Pneumatic Time Delay
FORM Z	Single Pole Double Throw, Double Break —

Specialty Exit Controls





Double Gang

6901 Series Pushplates

DynaLock Specialty Exit Controls provide "out of the box" solutions to meet specific codes or mandates governing egress requirements within a facility, municipality or region.

6901 Series are tamper resistant, heavy duty double gang pushplates machined from solid aluminum. All models with "PUSH TO EXIT" signage engraved. Lettering is black with 1/8" stroke and 1" height (minimum). All momentary models feature "all active" operation. Standard finish - Satin Aluminum US28

PTD Contact Rating: 10 A @ 125VAC / UL

All Others: 6 A @ 125VAC / UL



Double Gang Recessed

MODEL	PRODUCT	WEIGHT
6901 6911	Double Gang 1-60 Sec. PTD, FORM Z Double Gang A-A, SPDT	1.3 Lbs. 1.3 Lbs.
6921 6931 6941	Double Gang A-A, DPDT Double Gang MOM, SPDT Double Gang MOM, DPDT	1.4 Lbs. 1.3 Lbs. 1.4 Lbs.
6951 6961	Double Gang, Recessed 1-60 Sec. PTD, FORM Z Double Gang, Recessed A-A, SPDT	1.4 Lbs.
6971 6981 6991	Double Gang, Recessed A-A, DPDT Double Gang, Recessed MOM, SPDT Double Gang, Recessed MOM, DPDT	1.5 Lbs. 1.4 Lbs. 1.5 Lbs.

OPTIONS

Special Finishes - US28 standard. US3, US4, US10, US13, US10B, US19, US26 available.

NOTES:

A-A Alternate Action (Maintained)

MOM Momentary Action

SPDT Single Pole Double Throw Double Pole Double Throw PTD Pneumatic Time Delay

FORM Z Single Pole Double Throw, Double Break

Specialty Controls





6335



6337

6335 Series Pushbuttons

Station controls furnished in compact, surface-mounted enclosures. Designed to be concealed under a desk or in a similar installation.

Dimensions: 1"H x 2-1/4"W x 2"D

MODEL	PRODUCT	WEIGHT
6335 6336 6337 6338	 Pushbutton, SPDT Maintained Contact Pushbutton, SPDT Momentary Contact Pushbuttons, SPDT Maintained Contacts Pushbuttons, SPDT Momentary Contacts 	.4 Lbs. .4 Lbs. .5 Lbs. .5 Lbs.
OPTIONS		
P2 P4 ILM	Upgrade to DPDT contacts (6335/6336 only). Upgrade to DPDT contacts (6337/6338 only). Illuminated Pushbutton - Specify 12 or 24VDC (6335/6336 only).	
ILM2	Illuminated Pushbuttons - Specify 12 or 24VDC (6337/6338 only).	

6350 Series Monitor Station

Four zone monitor station is designed to work in conjunction with up to four Series 3101B delay egress systems. Each 6350 is mounted on a standard two gang plate and includes four bi-color LED's and one sounder with mute switch, to visually and audibly signal delay egress status at a remote location. For full functioning all locks connected to the 6350 require the Dynastat option.

MODEL	PRODUCT	WEIGHT
6350	Four Zone Monitor Station for Delay Egress Systems. Furnished with a 5312 Transformer.	3.6 Lbs.

CREEN - SECURE VELLOW - ALARM RED : UNLOCKED Dynatock

6350

6370

6370 Series Control & Monitor Station

Single zone control & monitor station is designed for use with a separate, component style delay egress system. It includes audible and visual monitoring of lock and delay egress status. Reset and release functions are provided by keyswitch. The 6370 is mounted on a standard two gang plate.

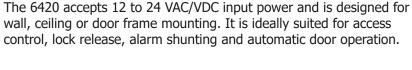
MODEL	PRODUCT	WEIGHT
6370	Single Zone Control & Monitor Station for Delay Egress Systems.	1.5 Lbs.

Passive Infrared Request-To-Exit Sensor





The DynaLock Series 6420 passive infrared Request-To-Exit sensor detects the differential between a human body and the floor. Featuring a dual-pyroelectric design, for increased stabilty against external light, the 6420's pyramid-shaped detection filed is positionable from straight-down verticle to 35° in front of the door and special circuitry provodes high-immunity to RFI and other electrical noise. Two, built-in SPDT dry relay output contacts are rated for 1 Amp @ 30VDC and an adjustable timer may be set for 0.25 to 60 seconds of relay hold time. Additionally, the output relay's mode may be set for fail-safe or fail-secure operation and an on-board LED indicator may be set to illuminate during relay hold time.



MODEL	PRODUCT	WEIGHT
6420	Passive Infrared Request-To-Exit Sensor	.5 Lbs.



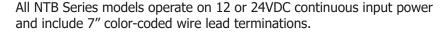
NTB Series No-Touch Buttons

DynaLock NTB Series No-Touch Buttons feature a touchless infrared sensing switch mounted on a stainless steel faceplate, activated by waving one's hand and are designed for control of electromagnetic and electromechanical locks, or auto door operators. The default sensor range of approximately 4" may be adjusted for greater or lesser sensitivity/range. Activation/relock time may be adjusted for up to 9 seconds of duration and a ring LED provides visual status indication in both blue and green.



NTB1

NTB2







NTB2E

MODEL	PRODUCT	WEIGHT
NTB1	1-Gang, Plain Faceplate	.5 Lbs.
NTB1E	1-Gang, Faceplate Silkscreened "EXIT"	.5 Lbs.
NTB2	2-Gang, Plain Faceplate	.5 Lbs.
NTB2E	2-Gang, Faceplate Silkscreened "EXIT"	.5 Lbs.

Exit Sensor Bar





6451 Series Exit Sensor Bar

Non-latching, non-handed exit sensor bar for use with electromagnetic lock to provide immediate, single-motion egress. Non-mechanical optical sensors require no adjustment and provide DPDT output contacts. A mechanical switch is also built-in as a redundant back-up release. Available in three standard lengths, easily cut in the field for custom width doors. Minimum travel, positive stops and metal end caps provide true vandal and wear resistance. Furnished with power transfer cable from door to frame.

Not to be used with electric deadbolt locks. Current Draw: 105 mA @ 12/24 VDC/VAC

Relay: DPDT / 5 Amps @ 30 Volts

LISTED

NYC MEA #23-92-E

CSFM

MODEL	PRODUCT	WEIGHT
6451-36	Exit Sensor Bar, For 36" Door, US28 Finish	4.8 Lbs.
6451-42	Exit Sensor Bar, For 42" Door, US28 Finish	5.5 Lbs.
6451-48	Exit Sensor Bar, For 48" Door, US28 Finish	6.1 Lbs.

NOTE: All models for doors with 5/8" or less frame stop. Actual bar length is 2" less than width of door x 2-3/8"H x 2-7/16"D Distance between mounting holes is 2-3/4" less than width of door.



PTE OPTION

OPTIONS

CAB64	Cable Kit - 16 ft., 8 cond., to facilitate wiring.
TSB	Mounting pads modified to match Securitron [®]
	TSB mounting footprint.
SF	Special Finishes - Standard finish US28. Also
	available in anodized dark bronze (US10B) or
	satin brass (US4), to match door trim.
WDK	Wood Door Kit - (4) #10 sex nuts and bolts for
	wood doors 1-3/4" to 2-1/4" thick.
DMB	Dummy Bar - Less circuit boards.
PTE	PUSH TO EXIT Engraved Signage - 1" high,
	1/8" stroke, red filled.
CLC	Custom Length Cut - Specify desired overall
	finished length of Exit Sensor Bar.*

* TIP: To calculate Custom Length Cut, subtract 3/4" from the distance between door stops (D).



Keyswitches





7001xCYL



7001xNRxCYL



7050

7000 Series Keyswitches

Keyswitches may be used to control electric locks, shunt or activate security panels, consoles or any similar requirements. The assembly is supplied with face plate, bracketry, cylinder locknut and one or two switches depending on model ordered. The user typically supplies the mortise cylinder and cam when master keying a system. Models 7050 & 7051 do not require a cylinder.

Switch contacts rated 6 Amps @ 125VAC and are available momentary or maintained, SPDT or DPDT. Switch assembly requires 1-1/2" depth clearance and is shipped on single, double or narrow gang plates.

Standard Finish: US32D

Cylinder Requirements: 1-1/8" or 1-1/4" Mortise Cylinder with "bat" type cam.

MODEL	PRODUCT	WEIGHT
7001	Maintained, (1) SPDT	.5 Lbs.
7002	Momentary, (1) SPDT	.5 Lbs.
7003	Maintained, (2) SPDT	.5 Lbs.
7004	Momentary, (2) SPDT	.5 Lbs.
7005	Momentary/Maintained, 1 Each SPDT	.5 Lbs.
7021	Maintained, (1) DPDT	.6 Lbs.
7022	Momentary, (1) DPDT	.6 Lbs.
7023	Maintained, (2) DPDT	.6 Lbs.
7024	Momentary, (2) DPDT	.6 Lbs.
7025	Momentary/Maintained, 1 Each DPDT	.7 Lbs.
7035	Elec. Time Delay, 0-60 Sec. SPDT, 2 Gang	1 Lbs.
7050	3101C Type, Momentary/Maintained	.5 Lbs.
7051	3101C Type, Momentary/Momentary	.5 Lbs.
7054	For Use With 3101C-TJ101-G2 and 3101C-G2 Series Locks Only	.5 Lbs.

OPTIONS	
* ATS	Anti-Tamper Switch
• AUD	Audible Sounder - 1-28VDC (Requires DBL option).
• CYL	Mortise Cylinder - 1-1/4" long w/cam, 2 keys.
DBL	Two Gang Plate - 4-9/16" wide, for options.
KEY	Key, Extra (Order with CYL option)
~ LED	Bi-Color LED - Red/Green, 12/24VDC.
NR	Narrow Plate - 1-3/4" wide, substitute.
~ PBA	Pushbutton - 6115A type (Requires DBL option).
~ PBM	Pushbutton - 6115M type (Requires DBL option).
~SF	Special Finishes - Standard finish US32D. See page 56.
WPC	Weatherproof Cover - Single Gang Only.

Notes: * Not available with NR or WPC Options.

- Not available with NR or WPC Options, or on Model 7035.
- All cylinders keyed alike.
- ~ Not available with WPC Option.

Miscellaneous Electronics





7075



7080



7086



7088

7075 Series Break Glass Exit Stations

Break glass assembly provides auxiliary method of releasing egress doors in an emergency situation. The assembly may be ordered in three versions: standard, standard with LED indicator or standard with audible.

Size: 6-3/4" x 4-1/2"

Contacts: SPDT-DB (FORM Z), MOM rated 6 Amps @ 125VAC -

Furnished with 5 spare glass lenses.

MODEL	PRODUCT	WEIGHT
7075 7076	Break Glass, Standard Break Glass, with Bi-Color LED, Red/Green, 12/24VDC	.9 Lbs. .9 Lbs.
7077	Break Glass, with Audible Sounder, 1-28VDC, 1-28VDC	1.1 Lbs.
7078 7079	Spare Contact Block, SPDT Spare Lenses, 5 Pk.	.3 Lbs. .1 Lbs.

7080 Series Adjustable Time Delay Module

Compact, in-line time delay module provides an adjustable relock delay for an electric lock controlled by a momentary normally-closed access/egress device.

Size: 5/8"W x 2"L x 9/16"D

Input Power: 12-30 VAC/VDC, Contacts: SPDT rated 1 Amp @ 30VDC

Delay Adjustment Range: 0-60 Seconds

MODEL	PRODUCT	WEIGHT
7080	Adjustable Time Delay Module	.3 Lbs.

7086 Series Programmable Digital Timer

365 day/24 hour digital timer provides automated control of electric locks. Programmable for up to 50 weekly/daily events and 10 holidays. Operates on 12 or 24 VAC/VDC @ 0.05A.

Size: 3"W x 5.25"L x 1"D

Contacts: SPDT rated 10 Amps @ 120VAC

MODEL	PRODUCT	WEIGHT
7086	Programmable Digital Timer	.4 Lbs.

7088 Prewired Rectifier

MODEL	PRODUCT	WEIGHT
7088	1 Amp Prewired Rectifier Module	.2 Lbs.

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Stand Alone Digital Keypads





MODEL 7300



MODEL 7350



MODEL 7400



MODEL 7450

7300/7350 Stand Alone Digital Keypads

These rugged, vandal resistant all metal piezoelectric keypads are designed for access solutions in harsh industrial, institutional and commercial environments. A user-friendly setup menu makes programming and use a very simple task for end-user's. Both feature audio and visual recognition as well as multiple inputs and outputs for a wide array of functions, auxiliary modes and 500 user codes with three access levels for each. Includes keypad, installation kit, 3 foot wiring cable and a self-adhesive mounting template.

MODEL	PRODUCT	WEIGHT
7300	Single Gang Box Mounting-3x4 Matrix Keypad	1.4 Lbs.
7350	Narrow Mullion Design-2x6 Matrix Keypad	1.2 Lbs.

7400/7450 Stand Alone Digital Keypads

These durable, high impact, polycarbonate keypads are designed for access solutions for indoor and outdoor residential, commercial and institutional applications. A user-friendly setup menu makes programming and use very simple for end-user's. Both feature audio and visual recognition, red backlit keys for enhanced visibility as well as multiple inputs and outputs for a wide array of functions, auxiliary modes and 500 user codes with three access levels for each. Includes keypad, installation kit, 3 foot wiring cable and a self-adhesive mounting template.

MODEL	PRODUCT	WEIGHT
7400	Single Gang Box Mounting-3x4 Matrix Keypad	.7 Lbs.
7450	Narrow Mullion Design-2x6 Matrix Keypad	.6 Lbs.

Common Features - All Models

- 500 User Pin Code Capacity
- 4 to 8 Digit Programmable Pin Codes
- 3 User Levels, 3 Access Levels Per User
- Waterproof and Dust Resistant (Meets IP65)
- Two SPDT Form "C" Relay Outputs
- REX and Auxiliary Inputs
- Two Tri-Color LED and Audible Indicators
- Built-in Optical Back Tamper Sensor
- Operates on 12-24VDC or 16-24VAC Input
- Ten Programmable Auxiliary Modes

Standalone Keypad / Prox Card Reader





MODEL #7500

7500 Series Standalone Keypad / Prox Card Reader

This advanced, stand-alone PIN & proximity controller is designed for access solutions in a wide array of environments from high-traffic commercial to harsh industrial applications. Features such as "code search" and 10 auxiliary modes makes this controllers programming very user friendly. Wiring connections are made easy with the 7500's removable terminal blocks and dual output contacts. Other features include audio & video recognition, three access/security levels with 500 user codes, as well as a built-in automatic heater application. Includes keypad, installation kit and a self-adhesive mounting template.

MODEL	PRODUCT	WEIGHT
7500	Standalone Keypad / Prox Card Reader	1.5 Lbs.



MODEL #7551



MODEL #7561



MODEL #7571

ACCESSORIES

7551	Read-Only 125KHz Clamshell Proximity Card (White-Unprinted)	
7561	Read-Only 125KHz Proximity Tag (Ring Design-Gray)	
7571	Read-Only 125KHz Proximity Tag (Wafer Design-Gray)	

Standard Slope Front Consoles





8000SF Series Standard Slope Front Consoles

Series 8000SF Consoles are designed to control and monitor most any type electric lock and may be ordered with up to 12 stations. An external source of power similar to DynaLock power supplies shown on pages 31 thru 33 is required. Slope front consoles larger than 12 stations or that may have an internal power source are considered Custom. Refer to the Custom Console section pages 52 and 53.

8000SF Consoles are furnished in a black front metal panel with blue metal sides. Available in 4 different size enclosures from 1 to 12 stations. Included features on each station:

One red LED indicator.

One green LED indicator.

One SPDT toggle switch (Specify momentary or maintained contact).

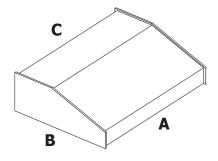
All consoles require external power. Specify operating voltage 12VDC or 24VDC when ordering.

MODEL	PRODUCT
8001SF 8002SF 8003SF 8004SF 8005SF 8006SF 8007SF 8008SF	1 Station Slope Front Console 2 Station Slope Front Console 3 Station Slope Front Console 4 Station Slope Front Console 5 Station Slope Front Console 6 Station Slope Front Console 7 Station Slope Front Console 8 Station Slope Front Console
8009SF 8010SF 8011SF 8012SF	9 Station Slope Front Console10 Station Slope Front Console11 Station Slope Front Console12 Station Slope Front Console

ACCESSORIES

LK

Label Kit - Includes engraved nameplates to number stations 1 thru 12 and 5 nameplates to label functions "SECURE", "UNSECURE", "CLOSED", "OPEN" and "RELEASE" as required.



MODEL "SF"	Α	В	С
8001-8003	6.5"	8.3"	3.0"
8004-8005	10.0"	8.3"	3.0"
8006-8007 8008	14.0"	8.3"	3.0"
8009-8010 8011-8012	17.0"	8.3″	3.0"

Custom Consoles





Universal Control Module

8000 Series Custom Consoles

Custom Consoles are individually built by hand and may deploy a variety of functional attributes for control and monitoring, which the customer may select from a fixed menu of options provided by DynaLock.

DynaLock has developed a universal control module which serves as the basic architecture all Consoles are built-upon. It satisfies the majority of applications, keeps initial cost to a minimum and facilitates service.

Consult the factory for specific pricing, delivery lead time and performance specifications on Custom Consoles.

Please refer to page 49 - "8000 Series Quotation Questionnaire" before contacting Sales for a price quotation.



8005CSF

8000CSF Series

CSF - Custom Slope Front Consoles are capable of performing additional control and monitoring functions, with increased station capacity beyond the standard 8000SF Series on page 47.



8030DT

8000DT Series

DT - Desk Top Consoles are furnished in black cabinets with a brushed aluminum finish front panel. Cabinet size and shape are configured to reflect console function.



8000RM and 8000WM Series

RM - Rack Mount and WM - Wall Mount Consoles are furnished on a brushed aluminum finish panel, with or without back box.

Custom Consoles



8000 Series Quotation Questionnaire

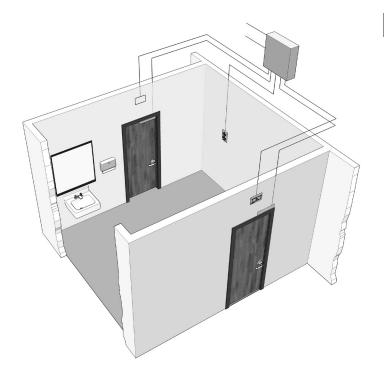
Please complete the following questionnaire and fax it to 860-585-0338 for a prompt price and delivery quotation. Refer to 8000 Series Brochure for complete explanation of console terminology, found at www.dynalock.com.

Style of Console: CSF	Type of electric lock(s) to be controlled:			
☐ RM	☐ Electromagnetic	☐ With delay egress		
□DT	☐ Electric Deadbolt	☐ Fail-Safe ☐ Fail-Secure		
□WM	☐ Electric Strike	☐ Fail-Safe ☐ Fail-Secure		
Input Voltage: ☐ 12V ☐ 24V				
Number of Stations:				
Locks to be controlled have the following option	s: Door Status L	ock Status		
Console to: ☐ Control/Monitor ☐ Control	Only Monitor C	Only		
Individual Station Type: T TL1	□ TL2 □ TL3	□L1 □L2 □L3		
Type of Control Switch:				
Light color preferences from top to bottom: (Red, Green, Yellow). (T) (M) (B)				
Master Alarm Station with Audible (MA):	es 🗌 No			
If Yes Audible Signals: ☐ Door Status (open)	☐ Lock Status (unlock	ed) Delay Egress (3101B lock)		
☐ Standard: Audible will sound when condition occurs and continue until condition is corrected.				
Other - Explain:				
Master Alarm Station includes mute switch to si new alarm condition) and red power "ON" LED.	lence audible (audible w	ill silence but will be overridden with		
Master Override: MOT MOK	☐ MOC			
Master Lockout: MLT MLK	☐ MLC			
System Description of Operation (please type, u	sing a separate page if r	necessary):		

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Communicating Bathroom System





8500 Series Communicating Bathroom Systems

Series 8500 Bathroom Systems provide privacy for the occupant of a single bathroom shared by adjacent rooms. The occupant can lock/unlock all doors using an interior pushbutton. Exterior pushbuttons are located above or adjacent to each door, to provide release of all doors during an emergency. Facilities for fire panel emergency release are also provided. The complete system includes control switches, magnetic locks, power supply, and wiring diagram.

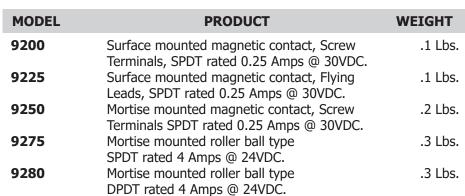
MODEL		PRODUCT W	/EIGHT
8500-2	Two Door System - Inclu	des:	22 Lbs.
	(2) 2511-DSM (1) 6115A-CB-ILM-24V	Maglock with door status switch Red pushbutton, SPDT, maintained silk screened "LOCKED WHEN LIT, PRESS TO OPERATE"	
	(2) 6115A-EO-ILM-24V	Red pushbutton, SPDT, maintained silk screened "EMERGENCY UNLOCK, OCCUPIED WHEN LIT	·"
	(1) 5725 (1) 500259 (1) 900274-D	Power supply, 24VDC, 1.5A Interlock Logic Board System Wiring Diagram	
8500-3	Three Door System - Inc	ludes:	27 Lbs.
	(3) 2511-DSM (1) 6115A-CB-ILM-24V	Maglock with door status switch Red pushbutton, SPDT, maintained silk screened "LOCKED WHEN LIT, PRESS TO OPERATE"	
	(3) 6115A-EO-ILM-24V	Red pushbutton, SPDT, maintained silk screened "EMERGENCY UNLOCK, OCCUPIED WHEN LIT	"
	(1) 5725 (1) 500259 (1) 900415-B	Power supply, 24VDC, 1.5A Interlock Logic Board System Wiring Diagram	

Miscellaneous Accessories















9300 Series Armored Door Cords

MODEL	PRODUCT	WEIGHT
9300	Flexible armored door cord 18" long, less wires.	.2 Lbs.
9350	Flexible armored door cord 18" long with three 24"L wires.	.3 Lbs.



Available Special Finishes*



MARKET PRICING APPLIES TO SPECIAL FINISHES CONSULT FACTORY FOR CURRENT AVAILABILITY, COST, DELIVERY AND APPLICABLE MINIMUM LOT CHARGES

PART NUMBER	ALUMINA	BRIGHT BRIGHT	Sezia Bring Bress	S TON LONG	MEDIUM BROWLIN	PARK BPONS B	8108 8140 847.04	CHRIGHT CHROME LEOME
SINGLE MAG. LOCKS	STD							
SINGLE MAG. LOCKS - TJ	STD						-	
DOUBLE MAG. LOCKS	STD							
DOUBLE MAG. LOCKS -TJ	STD							
TJ20 AND TJ30 KIT, 4850 SERIES SPECIALITY BRACKETS	STD							
3500 AND 3600 SERIES CUSTOM LENGTH HOUSING TO 36"	STD							
3700 AND 3800 SERIES CUSTOM LENGTH TO 72"	STD	NA	NA	NA	NA	NA	NA	NA
3700 AND 3800 SERIES CUSTOM LENGTH HOUSING TO 96"	STD	NA	NA	NA	NA	NA	NA	NA
4000 SERIES TO 14"	STD							
4000 SERIES TO 36"	STD							
4000 SERIES TO 72"	STD	NA	NA	NA	NA	NA	NA	NA
4000 SERIES TO 96"	STD	NA	NA	NA	NA	NA	NA	NA
6000 AND 7000 CONTROLS AND KEYSWITCH**	NA			NA	NA		NA	-
6451 EXIT SENSOR BAR	STD	NA		NA	NA		NA	NA

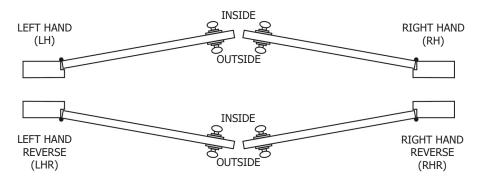
NA = Finish not available. For best color match submit sample.

^{*} Excludes 6500, 6700, 6800 & 6900 Series. Special Finishes are not available on the 6600 Series.

Reference Section



Door Handing



DOOR HAND DETERMINED FROM OUTSIDE

Architectural Finish Reference

FINISH DESCRIPTION	U.S. STANDARD REFERENCE NO.	BHMA REFERENCE NO.
Satin Alum	US28	628
Bright Brass	US3	605
Satin Brass	US4	606
Light Bronze	US10	612
Medium Bronze	US13	617
Dark Bronze	US10B	613
Black Satin	US19	631
Bright Chrome	US26	625
Satin Stainless Steel	US32D	630

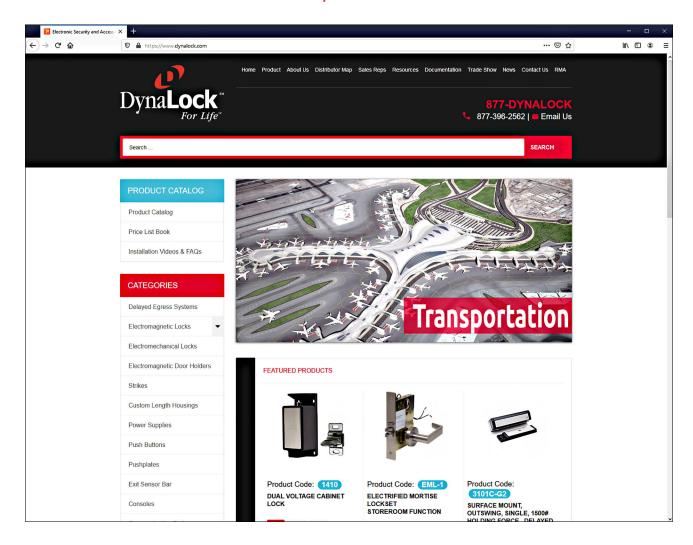
Switch Contact Forms

_~	·	_	<u> </u>
FORM A	SPST-NO	FORM X	SPST-NO-DB
-0	<u> </u>	-01	<u> </u>
FORM B	SPST-NC	FORM Y	SPST-NC-DB
_0	<u></u>	— <u>0</u> —	O
FORM C	SPDT	FORM Z	501-00
-0			_
<u>ai</u>		-0	0
FORM YY	DPST-NC-DB	FORM XX	DPST-NO-DB
-0-	<u> </u>		0
FORM CC	O DPDT	O FORM ZZ	O DPOT-DB



Need to know which distributors are in your region?
In need of a maglock spec sheet to finish a quote?
This downloadable content and more is at your fingertips!
Please visit us on the web at:

www.dynalock.com



- Product Manuals & Templates
- Sales & Technical Literature
- Current List Price Book
- New Product Announcements
- Trade Show Schedule
- Product Installation Videos

Discontinued Products



Recently Discontinued Products

3006 Series Free Egress Maglock



See Page 45 for Series 6420 PIR REX Sensor, which may be integrated with any Maglock.



2022-A PRODUCT CATALOG



Lifetime Product Warranty

All DynaLock standard products are covered by our lifetime warranty. Any factory defective product will be repaired or replaced at no charge.

Emergency Technical Support

Routine technical support is available Monday - Friday, 8:00 AM - 5:00 PM (EST) by calling the factory toll-free at **1-877-DYNALOCK (396-2562)**

Emergency technical support is available Monday - Friday, 5:00 PM - 8:00 PM (EST) by calling (860) 916-4805, or (860) 878-9085

For Additional Information Contact:





Proudly Made In The USA

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Fx/ 860-585-0338
E-mail/ info@dynalock.com
Web/ www.dynalock.com