

Access & Egress Controls:



672 Touchbar

The 672 TouchBar is a request to exit device used to release electromagnetic locks. Designed for easy installation, smooth operation and maximum durability, the 672 TouchBar offers unmatched features and customer benefits. Available in 2 models:

- 672-AL for aluminum doors
- 672-HW for hollow metal and wood doors

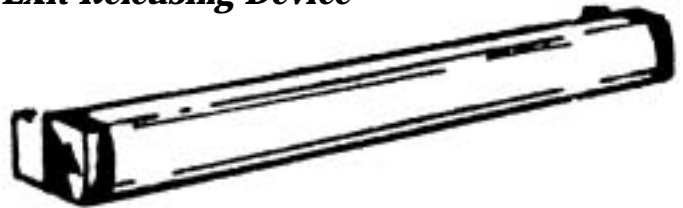
Standard Features

- Push Pad with "Push to Exit" signage
- Only 1/4" movement needed to activate switch
- Heavy duty aluminum extrusion and end caps
- Low 2-1/4" profile
- Black pushpad with "Push To Exit" red letters
- Standard Finish: 628
- Standard Sizes: 36", 42" and 48". Special sizes can be ordered

Options

- Pushbar with "Push to Exit" with white or green letters
- Pushbar with no letters
- Lighted "Push To Exit" When magnetic lock is locked the signage is red. When the bar is depressed signage turns green.
- DP - Double Pole Double Throw Switch
- CA - 16 foot cable attached to device
- AR - 16" armored door cord (no wire)
- AW - 16" armored door cord with 24", 4 conductor 20 AWG (cannot be ordered with DP option)
- Optional finishes: 313 and 335

690 Series SmartBar Exit Releasing Device



The 690 Series SmartBar is an electronic switching device with no moving parts, which serves as a non-latching exit bar at an egress door. It allows one motion egress at doors equipped with electric or electronic locks, with "no prior knowledge" required by the user. Touching the SmartBar at any point on the bar activates internal circuitry which controls power to the locking device. The SmartBar provides redundant detection systems to sense an exit request. The first is a capacitance touch sense circuit which detects a change in capacitance when a person touches the metal portion of the bar. The second is an infrared light beam which is directed across the front of the bar. Either the capacitance or light beam detection will activate the unit. The patented redundant system provides a high level of life safety and peace of mind to the end user. An optional audible alarm is available. This feature provides a security alarm to alert when there is a prolonged unlocked condition caused by a continued capacitance signal or a continued break in the light beam.

Features

- Contemporary Design. No moving parts.
- Heavy Duty aluminum extrusion.
- SPDT monitoring switch.
- Door Cord and 16 ft. cable standard.
- Door Size: 36, 42 or 48 - standard sizes.
SP (special - specify frame opening)
- Finish: 628 - Clear Anodized Aluminum (standard)
313 - Dark Satin Bronze Anodized Aluminum

Specifications

Mechanical—

- Available in standard lengths to fit 36", 42" and 48" doors. Custom lengths for up to 48" doors also available.
- Can also be field cut at the installation site.

Electrical—

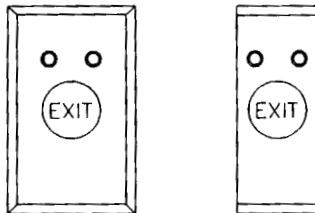
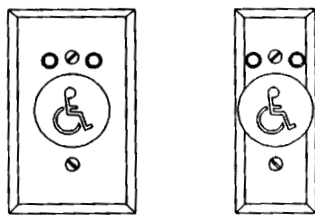
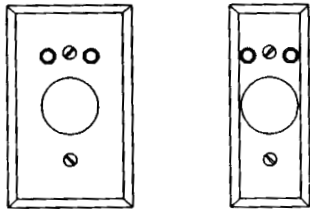
- Input: 12 or 24 VAC/DC. Maximum current draw .250 Amps.
- Switch: SPDT contacts rated 3A @ 30 VDC.
- Wiring: 9 Conductor Cable - 24 AWG - 16 ft. long (7 conductors used)

Options

- AUD - Audible Alarm
- WD - Wood Door Kit

*Standard size SmartBar furnished for door frame with 5/8" stop
Specify frame opening - i.e., 690SP - XX.*

600 Series



**600 Series
 Heavy Duty Pushbutton**

7 Amp @ 250VAC, dual voltage. Momentary SPDT, NO and NC contacts. DPDT optional.

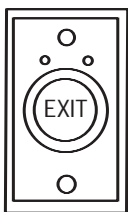
PRODUCT	COVER PLATE	BUTTON
601RD	Stainless Steel	Red 1-1/4"
601BK	2-3/4" x 4-1/2"	Black 1-1/4"
601AL		Aluminum 1-1/4"
601BR		Brass 1-1/4"
602RD	Stainless Steel	Red 1-1/4"
602BK	1-3/4" x 4-1/2"	Black 1-1/4"
602AL		Aluminum 1-1/4"
602BR		Brass 1-1/4"
603RD	Stainless Steel	Red 1-5/8"
603RD EX	2-3/4" x 4-1/2"	Red 1-5/8" engraved "Exit"
603BL H		Blue 1-5/8" engraved "Handicapped Symbol"
604RD	Stainless Steel	Red 1-5/8"
604RD EX	1-3/4" x 4-1/2"	Red 1-5/8" engraved "Exit"
604BL H		Blue 1-5/8" engraved "Handicapped Symbol"
605RD	Stainless Steel	Red 2-5/8"
605BK	2-3/4" x 4-1/2"	Black 2-5/8"
605GR		Green 2-5/8"
605RD EX		Red 2-5/8" engraved "Exit"
605BL H		Blue 2-5/8" engraved "Handicapped Symbol"
631AL EX	Heavy Duty alum. 5/16" thick 2-3/4" x 4-1/2"	Aluminum 1-1/4" engraved "EXIT" concealed screws (not available with special finish)
632AL EX	Heavy Duty alum. 5/16" thick 1-3/4" x 4-1/2"	Aluminum 1-1/4" engraved "EXIT" concealed screws (not available with special finish)

Options

Suffix:

- L1—Single LED, red or green, dual voltage (not available with 605)
- L2—Two LED's, red or green, dual voltage (not available with 605)
- DP—DPDT - double pole, double throw
- ATS—Anti-Tamper Switch (not available with L2)
- HDP—Heavy Duty Plate -1/4" thick aluminum

DA620



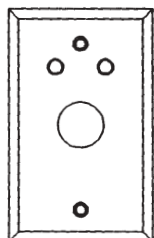
DA620 Features

- Pneumatic delayed action timer provides "mechanical" switch
- Easily adjustable 2 to 60 second delay accommodates a variety of environments
- 5/16" thick heavy-duty aluminum cover plate for increased durability
- Form Z contacts provide multiple wiring options
- 10 amp @ 125 - 250 VAC

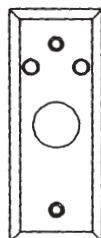
PRODUCT	COVER PLATE	BUTTON
DA620	Heavy Duty Aluminum 5/16" thick 2-3/4" x 4-1/2"	Aluminum 1-1/4" Aluminum 1-1/4" engraved "Push To Exit" Red 1-1/4" Black 1-1/4"

Form "Z" contacts, double pole not available

700 Series



701RD



702RD



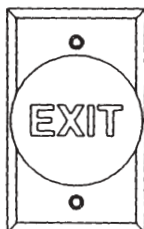
703BL H



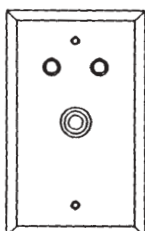
704RD EX



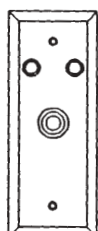
705BL H



705RD EX



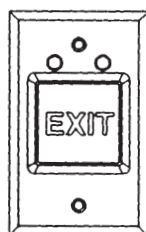
DA707SS



DA708SS



709BL H



709RD EX

700 Series
Entry Level Pushbutton

Contact ratings:

701/702 5 Amp @ 250VAC, NO and NC contacts

703/704/705 6 Amp @ 125VAC, NO and NC contacts

709 10 Amp @ 250VAC, NO and NC contacts

Red or Green LED's, 12 and 24 volts AC or DC (709 - specify voltage)

(Momentary action standard, alternate action optional.)

PRODUCT	COVER PLATE	BUTTON
701RD	Stainless Steel	Red 7/8"
701BK	2-3/4" x 4-1/2"	Black 7/8"
701RD EX		Red 5/8" engraved "Exit"
701RD EX ILL		Red 5/8" engraved "Exit" & illum.
702RD	Stainless Steel	Red 7/8"
702BK	1-3/4" x 4-1/2"	Black 7/8"
702RD EX		Red 5/8" engraved "Exit"
702RD EX ILL		Red 5/8" engraved "Exit" & illum.
703RD	Stainless Steel	Red 1-5/8"
703RD EX	2-3/4" x 4-1/2"	Red 1-5/8" engraved "Exit"
703BLH		Blue 1-5/8", "Handicapped"
704RD	Stainless Steel	Red 1-5/8"
704RD EX	1-3/4" x 4-1/2"	Red 1-5/8" engraved "Exit"
704BLH		Blue 1-5/8", "Handicapped"
705RD	Stainless Steel	Red 2-5/8"
705GR	2-3/4" x 4-1/2"	Green 2-5/8"
705BK		Black 2-5/8"
705RD EX		Red 2-5/8" engraved "Exit"
705BLH		Blue 2-5/8", "Handicapped"
DA707SS	Stainless Steel	Stainless Steel
	2-3/4" x 4-1/2"	1/2" 2-60 sec. delay
DA708SS	1-3/4" x 4-1/2"	
709RD EX ILL	Stainless Steel	Red 2-1/2" sq. illum, w/"Exit"
709GR EX ILL	2-3/4" x 4-1/2"	Green 2-1/2" sq. illum, w/"Exit"
709BL H EX ILL		Blue 2-1/2" sq. illum, w/"Handicapped"

(Specify voltage 12 or 24V for 709 Series)

Options

Prefix:

- DA—Delayed action heavy duty pneumatic mechanism, 2 to 60 seconds (form "Z" contacts)

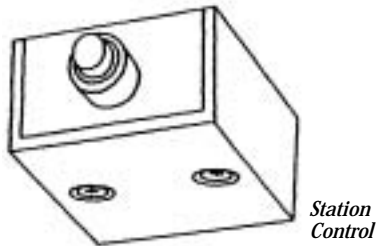
Suffix:

- L1—Single LED, red or green, dual voltage (not available with 705)
- L2—Two LED's, red or green, dual voltage (not available with 705)
- DP—DPDT - double pole, double throw (for 703 - 705 only)
- AA—Alternate action - maintained, (not available for DA707/708/709)

LOCKNETICS

Access and Exit Controls

660 Series



660 Series
Surface Mini Box

Dimensions: 2" x 2" x 1"
 Switch contact rating: 6 Amp @ 120VAC.
 Recommended for concealed desk application

Models

- 660-T4—SPDT Maintained Toggle
- 660-PB—SPDT Momentary Pushbutton

740 Series



740 Series
Emergency Break Glass

Switch contact rating: 1 Amp @ 125VAC.
 Assembly mounts in 3 gang electrical box

Models

- 740—Assembly only
- 741—With indicator light
- 742—With sound alert

Finishes for Station Controls

FINISH/APPLICATION	BHMA NO.	U.S. GOVT. NO.
Standard single gang or narrow style cover plates:		
Fine Satin Stainless Steel (Standard)	630	US32
Polished Brass Mirror Finish	605	US3
Mirror Chrome	672	US26
Brown Paint	SP313	—
Black Paint	SP335	—
Heavy duty aluminum plates:		
Satin Alum Clear Anodized (Standard)	628	US28
Dark Bronze Anodized	313	—
Satin Black Anodized	335	—
Bright Brass	666	US3
Bright Chrome Plated	—	US26
Dark Bronze Process Powder	SP313	—
Satin Black Process Powder	SP335	US19