

Square Illuminated Pushbutton DPDT Request-to-Exit Plate

SD-7202GF-PEQ

Installation Manual



The ENFORCER Square Illuminated Pushbutton DPDT Request-to-Exit Plate combines an easy to find LED illuminated request-to-exit button with a DPDT output for more installation options. In addition, the pushbutton's message plate can be easily changed from English to French or Spanish during installation.

- DPDT output rated 5A@30VDC/125VAC
- 12~24 VDC Operating voltage, no resistors required
- Large, illuminated pushbutton with caption "PUSH TO EXIT"
- Message language can be easily switched between English, Spanish, and French with 3 included interchangeable plates:



- Includes eight colored 12-inch wire leads with easy-to-attach spade lugs for fast installation
- LED gives over 50,000 hours of illumination
- Includes stainless steel single-gang faceplate
- IP65 Weatherproof

ENFORCER Square Illuminated Pushbutton DPDT Request-to-Exit Plate

Parts List

1x RTE Plate

2x Faceplate screws

2x Replacement message plates*

8x Colored leads

1x Manual

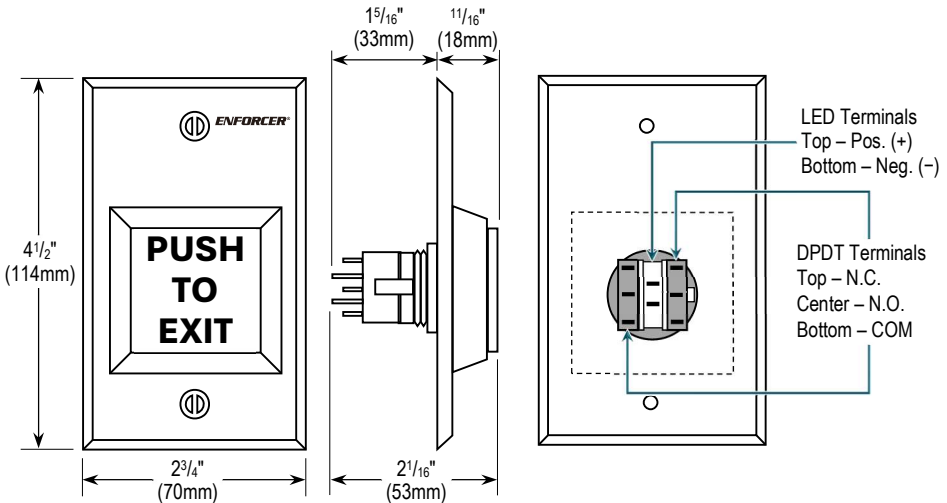
*Spanish and French

Specifications

| | |
|-----------------------|---|
| Operating voltage | 12/24 VDC |
| Current draw | 8mA |
| | 18mA |
| Output | DPDT |
| Type | |
| Rating | 5A@30VDC/125VAC |
| Faceplate type | Single-gang |
| Button type | Large square, LED illuminated (up to 50,000 hours), green |
| Connectors | 8x 12" (25cm) Colored wire leads |
| IP Rating* | IP65 Weatherproof |
| Operating temperature | -40°~167° F (-40°~75° C) |
| Dimensions | 4 1/2"x2 3/4"x2 1/16" (114x70x53 mm) |
| Weight | 3.25-oz (92g) |

*When properly installed

Overview



Changing the Message Plate

NOTE: Do this before connecting any wires.

- Carefully twist the switch and bulb assembly clockwise about 20° (see Fig. 1) and then pull it out of the black tube (see Fig. 2).
- Insert the blunt end of a small tool or rod (e.g., a screwdriver or pen, ~3/8" (10mm) diameter) into the black tube (see Fig. 3). It should easily slide all the way in until it contacts the back of the lens/message plate assembly. Push with the tool until the lens/message plate assembly pops off (see Fig. 4), taking care not to lose the spring.
- Take off the transparent green lens and insert the desired message plate.
- Check that message plate orientation is correct.
- Snap the lens assembly back on and replace the switch/bulb assembly in correct orientation (see Fig. 1, ensuring the white tab is on the right side).

Fig. 1

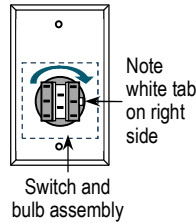


Fig. 2

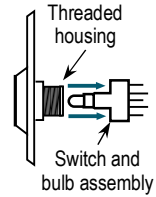


Fig. 3

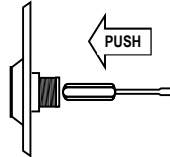
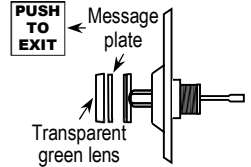


Fig. 4

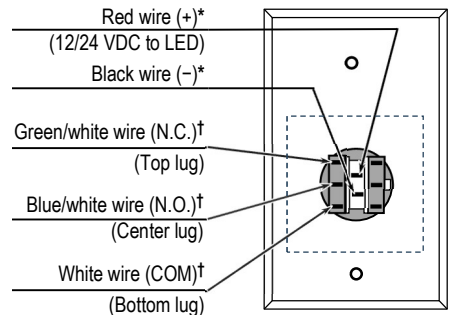


Wiring

- Run 6 wires through the wall to a single-gang back box:
 - Two wires from a 12VDC or 24VDC power source for the pushbutton light.
 - One wire from either the NO or NC terminal of a device such as an alarm or access control system which can unlock an electrically-controlled lock and one wire from either the NO or NC terminal of a second device.
 - One wire from the COM terminal of each device.

- Connect 6 of the included colored wire spades to the switch lugs (see Fig. 5):

Fig. 5



*The polarity of the LED must be observed.

†The opposite side lug terminals are the same.

- To power the LED, connect the red wire (+) to the top lug terminal and the black wire (-) to the bottom lug terminal on the switch's white center area (correct polarity must be observed).
- Connect a green/white wire to one of the N.C. lug terminals (top) on the black/blue switches for each device (for N.C. devices).
- Connect a blue/white wire to one of the N.O. lug terminals (center) on the black/blue switches for each device (for N.O. devices).
- Connect a white wire to one of the COM lug terminals (bottom) on the black/blue switches for each device.

Wiring (Continued)

3. Connect the colored wires to wires from the alarm or access control system and the light's power source (see Fig. 5):
 - a. Red (+) and black (-) wires – to a 12 or 24 VDC source. The correct polarity of the LED must be observed.
 - b. Green/white wires – each to the N.C. terminal of the alarm or access control system (if needed).
 - c. Blue/white wires – each to the N.O. terminal of the alarm or access control system (if needed).
 - d. White wires – each to the COM terminal of the alarm or access control system.
4. Use silicone sealant where the faceplate meets the back box and around the mounting screws for a weatherproof installation. Attach to the back box, taking care not to crimp any wires.

NOTE: Use only low-voltage, power-limited/Class 2 power supply and low-voltage field wiring not to exceed 98.5ft (30m).

IMPORTANT WARNING: For a weather-resistant installation, ensure that the unit is installed in a waterproof back box, and that the faceplate and faceplate screws are properly sealed. Incorrect mounting may lead to exposure to rain or moisture inside which could cause a dangerous electric shock, damage the device, and void the warranty. Users and installers are responsible for ensuring that this product is properly installed and sealed.

IMPORTANT: Users and installers of this product are responsible for ensuring that the installation and configuration of this product complies with all national, state, and local laws and codes. SECO-LARM will not be held responsible for the use of this product in violation of any current laws or codes.

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