Door Release Exit Device

Micro Switch Push Bars

Mechanical Release for Safety and Reliability



The PBA Micro Switch Bar is designed to release electromagnetic locks for uninhibited egress. The 1600/1860 features a LED indicator which allows people to locate the bar in the dark quickly and easily. The PBA **Delayed Egress Series** is specially designed for doors openings that require a delayed egress where you may already have a standard magnetic lock installed. It can be applied in commercial centers to restrict the egress of commercial center patrons for security concerns or reduce shoplifting and employee theft.

PBA Delay Egress Series Functions (For PBA-600DE/860DE/1067DE)

- Field selectable nuisance delay
- Field selectable 15 or 30 second exit delay
- · Emergency signal input
- · Key reset and bypass
- Door ajar alarm input

Patents, Approvals, and Listings

• UL: BP10286 (PBA860DE + PSU100UL)



PBA Micro Switch Bars

Models	Voltage (VDC)	Descriptions	Dimensions
PBA-600	12 or 24	Non-latching unit, US28 / Gloss green finish	600 x 66 x 61.5mm
PBA-600DE	12 or 24	Non-latching unit, Delay egress, US28 / Gloss green finish	600 x 66 x 61.5mm
PBA-860	12 or 24	Non-latching unit, US28 / Gloss green finish, For 36" door	875 x 66 x 61.5mm
PBA-860DE COUNTY SIGNALING LISTED	12 or 24	Non-latching unit, Delay egress, US28 / Gloss green finish, For 36" door	875 x 66 x 61.5mm
PBA-1067DE	12 or 24	Non-latching unit, Delay egress, US28 / Gloss green finish, For 42" door	1067 x 66 x 61.5mm
PBA-1600	12 or 24	Non-latching unit, Bi-color LED (Red/Green), US28 / Gloss green finish	600 x 66 x 61.5mm
PBA-1860	12 or 24	Non-latching unit, Bi-color LED (Red/Green), US28 / Gloss green finish, For 36" door	875 x 66 x 61.5mm

Warranty

The product is warranted against defects in material and workmanship while used in normal service for a period of 1 year from the date of sale to the original client. The GEM policy is one of continual development and improvement; therefore GEM reserves the right to change specifications without notice.

