

120 Series PANNEX™ Electric Push Bar

The 120 Series Electric Push Bar is used to activate controls in a means of egress. This device is our Grade 1 Rim Exit Device, but minus the latch & strike assembly.

Ordering Information

Prefix L for 48" Devices.

120A x SS1 x 28/313	Electric Push Bar, and SPDT Signal Switch.
120D x SS1 x 28/313	Electric Push Bar with Dogging, and SPDT Signal Switch.
120A x SS2 x 28/313	Electric Push Bar, and two SPDT Signal Switches.
120D x SS2 x 28/313	Electric Push Bar with Dogging, and two SPDT Signal Switches.



1200 Series PANNEX™ Rim Exit Device

The 1200 Series is specified when high security and safe means of egress are a priority. Our patented ANSI/BHMA Grade 1 device is UL Listed for 3-hour fire doors, and can be supplied with signal switches and alarms. The 1200 Series is recommended for access-controlled applications on fire doors, and to maintain security in the event of a power failure.

Ordering Information

Prefix L for 48" Devices.

1200A x 28/313	Rim Exit Device for Exit Only.
1200C x 28/313	Rim Exit Device with Cylinder Dogging.
1200D x 28/313	Rim Exit Device with Cam Lock Dogging.
1200F x 28/313	Rim Exit Device for up to 3-hour-rated Fire Doors.



1300 Series PANNEX™ Rim Exit Device

The 1300 Series is specified for a high-security means of egress with access-controlled entry. Our patented ANSI/BHMA Grade 1 device includes a dual-voltage (12 VDC or 24 VDC) continuous-duty solenoid to provide a remote unlock feature for controlled entry. When operated only 800 ma for 12 VDC or 400 ma for 24 VDC is required to unlock the device or to dog it unlocked. Fire-rated devices must be powered through a fire alarm system relay.

Ordering Information

Prefix L for 48" Devices.

1300A x 28/313	Electrified Rim Exit Device.
1300C x 28/313	Electrified Rim Exit Device with Cylinder Dogging.
1300D x 28/313	Electrified Rim Exit Device with Cam Lock Dogging.
1300F x 28/313	Electrified Rim Exit Device for up to 3-hour-rated Fire Doors.



Optional PANNEX™ Signal Switches

SPDT or DPDT signal switches are installed in the housing track of the device to remove power from an electromagnetic lock, or to power remote alarms, electric locks, and other security devices. Depression of the push bar momentarily activates the switches.

SS1	SPDT Form C Signal Switch.
SS2	Two SPDT Form C Signal Switches.
Switch Ratings:	3 A @ 30 VDC with inductive load. UL Recognized, CSA Approved.
	4 A @ 30 VDC with resistive load. UL Recognized, CSA Approved.
Inrush Current:	NC, 20 A maximum with any type load.
	NO, 10 A maximum with any type load.



ALARMS, DOOR LOOPS, & PIR

Alarm modules are interchangeable for all PANNEX™ Rim Exit Devices, and can either be factory or field installed in the housing track of the unit. The alarm is armed by key, then activated by depressing the push bar, and remains on until reset by key.

Ordering Information

10A x 28/313

Alarm Module, powered by one 9 VDC battery.

20A x 28/313

Alarm Module, powered by remote 10 to 26 VDC, one 9 VDC battery backup.

30A x 28/313

Alarm Module, powered by remote 10 to 26 VDC.

D suffix for cam lock dogging. e.g. 10D x 28

Alarm Switches

SS1-A

SPDT Form C Alarm Switch. Activated by Push Bar.

SS2-A

Two SPDT Form C Alarm Switches. Deactivated when alarm is "off".

Switch Ratings: 0.5 A @ 28 VDC or 115 VAC.