



FEATURES:

Non-metallic enclosure suitable for coastal and hazardous location areas

Surface mount

Exterior top and bottom mounting feet

1-3 contact block capacity

Hermetically sealed contact blocks rated for hazardous locations Class I Div 2 Gr A, B, C and D

Enclosure is NEMA 4X rated: Provides a degree of protection against ingress of solid foreign objects (falling dirt and windblown dust), water (rain, sleet, snow, splashing water, and hose directed water); protection against corrosion, and will be undamaged by the external formation of ice on the enclosure

OPTIONS:



Station w turn/pull to reset and mushroom cover (lockable)



Station w turn/pull to reset operator and mushroom cover (stay-open hinge)



Station w Full Clear Cover (lockable)

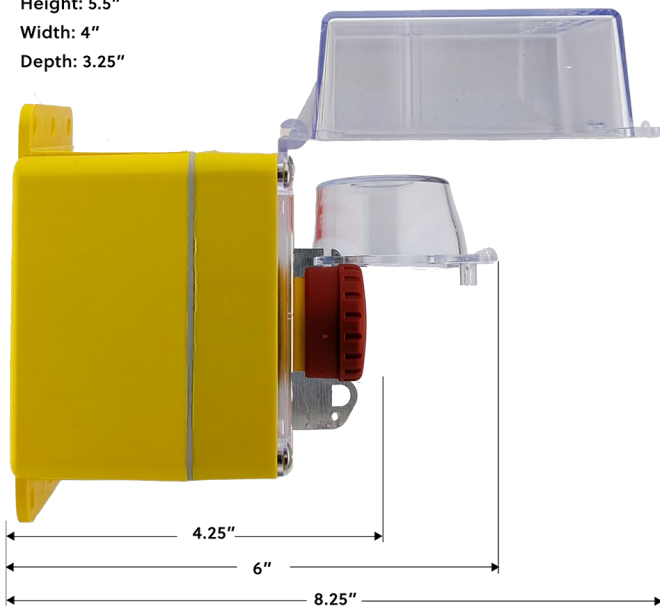


Station Enclosure

Height: 5.5"

Width: 4"

Depth: 3.25"



Glow in the Dark Legends:

- EMERGENCY BOILER SHUT-DOWN
- EMERGENCY CHILLER STOP
- EXHAUST FAN
- EMERGENCY FUEL SHUT-OFF
- EMERGENCY GAS SHUT-OFF
- GENERATOR
- EMERGENCY GENERATOR STOP
- EMERGENCY HVAC SHUT-DOWN
- EMERGENCY POWER OFF
- REFRIGERANT PURGE
- EMERGENCY SHUT-DOWN
- EMERGENCY SHUT-OFF
- SPA SHUT-OFF
- EMERGENCY STOP
- EMERGENCY VENTILATION START
- EMERGENCY VENTILATION STOP

* Custom Legends available, surcharge applies

CONTACT BLOCKS



PILNCCBHS and PILNOCBHS

One standard contact block is included with the station, which has a capacity of 1-3 contact blocks (additional block ordered separately). Contact Blocks are hermetically sealed, rated for hazardous locations Class I Div 2 Gr A, B, C and D. Contact blocks are finger-safe (IP20) screw clamp terminals. Easy, secure mounting system. Acceptable wiring, stranded wire: 1.25 to 2.5 mm², solid wire: ϕ 1.2 to ϕ 1.6 mm (AWG16 to 14).

Contact Rating (Switches)

Rated Insulation Voltage (Ui)		600V				
Rated Thermal Current (Ith)		10A*				
Rated Operating Voltage (Ie)		24V	120V	240V	500V	
Rated Operating Current (Ie)	AC 50/60Hz	Resistive Load (AC12)	10A*	10A*	6A	2.8A
		Resistive Load (AC15)	10A*	6A	3A	1.4A
	DC	Resistive Load (DC12)	8A	2.2A	1.1A	—
		Resistive Load (DC13)	4A	1.1A	0.55A	—

Notes: Up to 2 contacts (per control unit): 10A
3 contacts (per control unit): 9A

Minimum applicable load: 3V AC/DC: 5mA

Applicable operating locations may vary according to operating conditions and load types.

Contact Rating Code Designation	Thermal Continuous Test Current Amperes	Maximum current, Amperes								Maximum Volt Amperes 600 Volt	
		120 Volt		240 Volt		480 Volt		600 Volt		Make	Break
		Make	Break	Make	Break	Make	Break	Make	Brake	Make	Break
A600	10	60	6.00	30	3.00	15	1.5	12	1.2	7200	720



PillaSwitch HAZARDOUS LOCATION STATIONS Product Line (shown with various options)



HL600 Explosion Proof Hazardous Location Station Cast Aluminum Alloy



HST120PB Hazardous Location Station Hermetically sealed contact blocks (Class I, Div. 2), 30mm Operator



HST120MT4 All-metal NEMA 4 Hazardous Location Station with Clear Mushroom cover



HL800 Explosion Proof Hazardous Location Station (One or Two Pole)



HST120MT4 All-metal NEMA 4 Hazardous Location Station with Full Station cover (lockable)



HST120 Hazardous Location Station with Clear Mushroom cover (lockable)



HST120MT4 All-metal NEMA 4 Hazardous Location Station Flush Mount



HL600 Explosion Proof Hazardous Location Station W Extended Rocker Button



HL800 Explosion Proof Hazardous Location Station w Full Station Cover

Station Legends



BSD120HS



FS120HS



GS120HS



HVAC120HS



ST120PBHS



ST120ESOHs



ST120ESHs



ST120HSSL(CS)



ST120HSSL(FAN)



ST120HSSL(GAS)



ST120HSSL(GEN)



ST120HSSL(RPG)



ST120HSSL(ESD)



ST120HSSL(SPA)



ST120HSSL(VSTA)



ST120HSSL(VS)