

D1x Pull Stations

Class I/II Div 1/2



D1xCP1-PS

D1xCP1-PS Explosion Proof Manual Pull Stations.

The D1xCP1-PS is a cast aluminum manual alarm pull station available in a dual action configuration. These explosion proof stations have a DPDT switch mounted in heavy duty cast aluminum housings, complete with screw terminals that accept #22 to 12AWG field wiring.

The solid design and rugged construction of the D1xCP1-PS station makes it ideal for use in harsh operating environments and hazardous locations. The device has a NEMA type 4X rating for operation in extreme weather conditions and plant wash down applications. It is also UL Marine listed for operation in highly corrosive environments.

The D1xCP1-PS dual action model features a "PUSH" bar that moves inward, allowing the "PULL" handle to be grasped and operated by a single hand.

Range info

Material
Aluminum

Ingress Protection
Type: 4X

Cable entries
2 x 3/4"NPT

Approvals

Class I, Div. 1, Group B, C and D
Class II, Div. 1, Group E, F and G
Class III, Div. 1 (FM)
Ta: -40° to 150°F

Pull Station

Ref: 1-24-110

D1xCP1-PS Pull Station

Double Pole, Double Throw (DPDT)
1 Amp @ 30 VDC
10 Amp @ 120 VAC
UL Marine Listed
5/16"h x 3 1/4"w x 3 7/8"d



GNExCP7 Push Buttons

Class I/II Div 2, Class I Zone 1, Zone 21



GNExCP7-PB



GNExCP7-PT / GNExCP7-PM

GNExCP7-PT/PM/PB Hazardous Location Manual Push Buttons.

The GNExCP7-PT is a UL38 fire alarm push button in a robust, corrosion proof GRP (glass reinforced polyester) enclosure. The push button mechanism, manufactured from stainless steel, is protected from accidental activation by a latching lift flap. Once activated, the push button is reset using a special tool.

Available in single switch (SPDT) or double switch (DPDT) configurations the enclosure features a large wiring area provided with either DIN rail terminals or the innovative E2S termination PCBA with multiple connectors for EOL and series resistors and diodes - all of which can be field installed or modified.

Globally approved by UL to NEC, CEC, ATEX and IECEx codes the GNExCP7 family of manual alarm call points can be installed in all Class I/II Div 2 hazardous location and Class I Zone 1 and Zone 21 applications anywhere in the world.

The GNExCP7-PM model offers a momentary switch action whilst the GNExCP7-PB requires a twist and push action to activate.

Range info

Material
GRP (Glass Reinforced Polyester)

Ingress Protection
IP66, Type 4/4x/3R/13

Cable entries
3 x cable entries
Available as 3/4"NPT, 1/2"NPT, M20 or M25

Approvals

Class I, Div. 2, Group A, B, C and D
Class II, Div. 1, Group F and G
Class III, Div. 2
Class I Zone 1
Zone 21
Ta: -55° to 70°C (-67° to + 158°F)

Pull Station

Ref: 1-24-160

GNExCP7-PT Push Button - Tool reset

Ref: 1-24-170

GNExCP7-PM Push Button - Tool reset

Ref: 1-24-180

GNExCP7-PB Push Button - Tool reset

