## D1xCP1-PS Explosion Proof Manual Pull Station



The solid design and rugged construction of the D1xCP1-PS station makes it ideal for use in harsh operating environments and hazardous locations. The D1xCP1-PS manual station is UL listed for use in the various classifications of hazardous environments shown in the specification table. 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.



## **Features**

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. The activated station is reset by opening the station with a key, placing the handle in the normal upright position, and

re-locking the station.

• Explosion Hazard Classifications Class I, Div. 1, Group B, C and D

Class II, Div. 1, Group E, F and G Class III, Div. 1

- Marine and NEMA type 4X Rated
- DPDT switch with screw terminal connection
- Dual Action
- DC and AC Voltage Contact Ratings
- Key Reset

## Approvals

- UL
- MEA





Specification	1	Part Codes		
Listings:	UL, MEA	Version:	Part code:	
Temperature:	-40°C to +65°C [-40° to 150°F]	Product type:	D1XCP1PS	D1xCP1-PS Manual Pull Station
Relative humidity	: 95% at 20°C [68°F]	Switch Type: [s]	D	DPDT/DPCO
Switch Type:	Double Pole, Double Throw (DPDT)	Cable entries: [e]	D	2 × 3/4" NPT
Switch Rating:	1 Amp @ 30 VDC 10 Amp @ 120 VAC	Stopping plug: [m	] X N	None (default) 1 x Nickel Plated Brass
IP Rating:	NEMA Type 4X (UL)	Duty label /	1	No Duty label, no Equip. tag
Other:	UL Marine Listed	Equipment tag: [s	]:2 3	Duty label Stainless Steel Duty label St/St + Equip. tag
Pull Station Weight:	4.8 lbs		6 7	Equip. tag only Special label requirement
Pull Station	6 5/16"h x 3 1/4"w x 3 7/8"d	Version: [v]	A1	UL
Dimensions:		Enclosure colour:	R	Red
Conduit Fittings:	Two - 3/4" - 14 NPT	[X]		
Colour:	Red with raised white letters white "PULL" bar and white "PUSH" bar (Dual Action) with raised red letters	Full code:	D1XCP1PSDDX1A1R	

## E2S Warning Signals sales@e2s.com www.e2s.com

No lability is accepted for any consequence of the use of this document. The technical specification of this unit is subject to change without notice due to our policy of continual product development. All dimensions are approximate. This unit is sold subject to our standard conditions of sale, a copy of which is available on request.

2 Nov 2020