

FLEXITITE™ D2X attachable pendant pushbutton stations

For Class I, Div. 2 areas

Cl. I, Div. 2, Groups B, C, D
Cl. II, Div. 2, Groups F,G
Cl. III

NEMA 3, 4X, 5, 6, 12
Watertight
Rain tight
Dusttight
Wet locations

5C

Applications:

FLEXITITE attachable pendant pushbutton stations are used:

- For safe multi-function motor circuit control of:
 - Hoists
 - Cranes
 - Machine Tools
 - Electromagnets
- In hazardous areas such as Class I, Division 2, Groups B, C and D (classified) areas or Class II, Division 2, Groups F and G, as defined by the National Electrical Code
- Where wash downs are necessary – in damp, wet, dirty or corrosive locations
- For control applications requiring 2 to 8 functions

Features:

- Safety cushioned – neoprene encapsulation protects internal switches and connectors from impact damage and provides extra protection for personnel.
- Stress relief for your cable is built-in. A separate cable grip is not needed.
- Uses Eaton's Crouse-Hinds ESWP factory sealed contacts suitable for use in Class I, Division 2, Groups B, C, and D.
- Switches are rated for 10 amps 600 VAC (NEMA A600).
- Indicator plates meet OSHA requirements for clear identification of functions. A full set of plates is included with each station.
- Jam-resistant operator buttons are raised flexible diaphragms – an integral part of the molded one-piece cover.
- Compact design.
- Safety yellow finish.

Certifications and Compliances:

- Class I, Division 2, Groups B, C, D
- Class II, Division 2, Groups F,G
- Class III
- NEMA 3, 4X, 5, 6, 12
- UL Standard 1203
- CSA Standard C22.2 No. 30

Standard Materials:

- Body and cover – steel reinforced neoprene
- Strain relief and reinforcement plates – stainless steel
- Exterior hardware – stainless steel

Standard Finishes:

- Neoprene – safety yellow
- Stainless steel – natural



8-Button Control Station

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Ordering Information

Pendant Pushbutton Stations

Description	Cable Dia.	Cat. #
2-Button	.31 – .75	D2X8635 210
4-Button	.50 – .75	D2X8635410
6-Button	.59 – .81	D2X8635 610
8-Button	.59 – .92	D2X8635 810

Replacement Indicator Plates (A full set is included with each control station)

2-Button

Cat. #	Description	Cat. #	Description
315116 1	Down/West	315116 7	Rev/Left
315116 2	Start/North	315116 8	Up/East
315116 3	Stop/South		
315116 4	Off/In		
315116 5	On/Out		
315116 6	Fwd/Right		

4, 6 and 8-Button

Cat. #	Description	Cat. #	Description
314850 1	Bridge	314850 6	Fwd/Rev North/South
314850 2	Trolley	314850 9	On/Off Start/Stop
314850 3	Hoist		
314850 4	In/Out Up/Down		
314850 5	Right/Left East/West		

Replacement Switch

Description	Cat. #
Replacement Switch	ESWP126

Dimensions In Inches:

