

# FLEXITITE™ D2X Series Attachable Pendant Pushbutton Stations

For Class I, Div. 2 Areas

NEMA 3, 4X, 5, 6, 7BCD (Div. 2), 9FG (Div. 2), 12  
Watertight  
Raintight  
Dust-tight  
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:

- NEMA: 3, 4X, 5, 6, 7BCD (Div. 2), 9FG (Div. 2), 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

5C

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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     |
| 314850 2 | Trolley     | 314850 9 | North/South |
| 314850 3 | Hoist       |          | On/Off      |
| 314850 4 | In/Out      |          | Start/Stop  |
| 314850 5 | Up/Down     |          |             |
|          | Right/Left  |          |             |
|          | East/West   |          |             |

#### Replacement Switch

| Description        | Cat. #  |
|--------------------|---------|
| Replacement Switch | ESWP126 |

### Dimensions

In Inches:

