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The [Interactive Catalog](#) provides an extensive collection of product specifications, application data, and technical literature that can be searched based on criteria you select.

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Sensing and Control  
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# Limit and Enclosed Switches

CLSX Series

## Momentary Explosion-Proof Cable Pull Limit Switches: For Signaling Applications

### TECHNICAL DATA CLSX SERIES SPECIFICATIONS

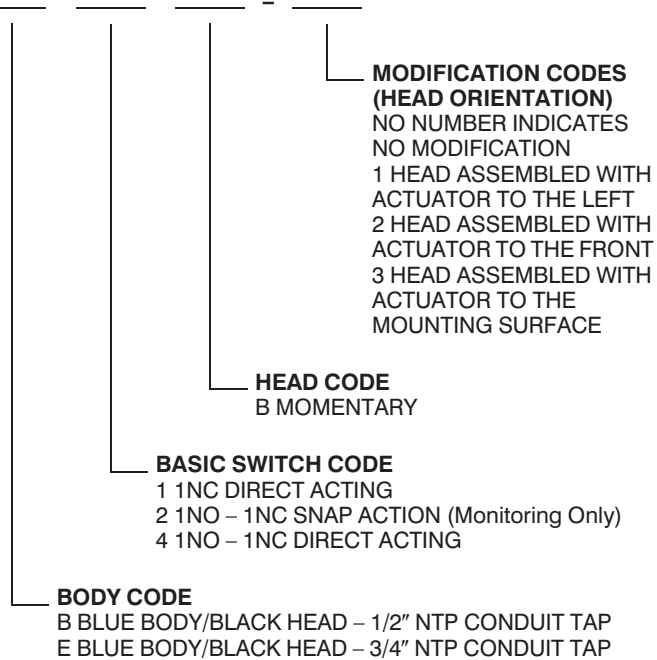
Electrical	
Rate thermal current	$I_{th} = 10 \text{ A}$
Rate insulation voltage	$U_i = 660 \text{ VAC}/660 \text{ VDC}$
Impulse voltage	$U_{imp} = 2.5 \text{ kV}$
Contact resistance	<25 milliohms
Operating rating	AC15 $U = 600 \text{ V}: I = 1.2 \text{ A}$ $U = 240 \text{ V}: I = 3 \text{ A}$ $U = 120 \text{ V}: I = 6 \text{ A}$ DC13 $U = 250 \text{ V}: I = 0.27 \text{ A}$ $U = 24 \text{ V}: I = 2.8 \text{ A}$
UL/CSA	A600/Q300
Mechanical	
Protection class	NEMA 1, 3, 4, 7, 9 and 13
Mechanical life	$10^5$ operations maximum
Temperature Range	$-1^\circ$ to $70^\circ\text{C}$ ( $30^\circ$ to $158^\circ\text{F}$ )
Terminal identification	Numbering to EN50013
Head/housing material	Zinc die cast

### EXAMPLE CATALOG LISTING

Catalog Listing	Description
B4B-1	Blue Body/Black Head – 1/2" NTP Conduit Tap, 1NO – 1NC Direct Acting, Momentary, Head Assembled with Actuator to the Left

### CLSX ORDER GUIDE

#### CLSX



### CLSX SERIES – BASE PRICE

EXPLOSION – PROOF SINGLE HEAD CABLE PULL LIMIT SWITCH

### MOUNTING DIMENSIONS (For reference only)

