

# **XTREME** **SERIES TILT**

ExCode: Ex ia I Ma IP66/68 (2m1Hr)  
Certificate Number: IECEX ExTC 18.0014X-0

## **XTSD-Ex Snap Action Tilt with Time Delay** **XTSI-Ex Mercury Instantaneous Switch**

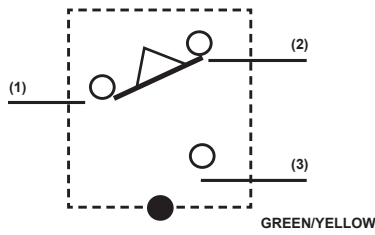
- IP66/IP68 rated
- High Bin level indication and/or control
- Plugged conveyor transfer point detection
- Plugged chute detection
- Crusher bowl level indication and/or control
- Conveyor loss of feed indication and/or control
- Boom stackers
- Radial stackers
- Magnetic internal slug
- IP68 Gland cable entry
- Earthed body
- Body material CPVC
- Stainless steel hanger





**Model No's:**  
XTSD-Ex-10

### Wiring Diagram



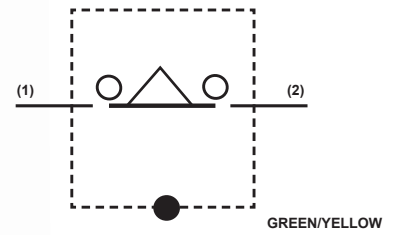
Shown with switch in vertical position

<b>Switch Mode</b>	Vertical – (1), (2) closed
	Tilted – (1), (3) closed



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### Wiring Diagram



Shown with switch in vertical position

## Input Parameters

GROUP	
<b>U<sub>i</sub></b>	30V
<b>I<sub>i</sub></b>	1A
<b>P<sub>i</sub></b>	3.3W
<b>L<sub>i</sub></b>	5µH
<b>C<sub>i</sub></b>	1nF

**Ask R&D Technology for a product to suit your needs.**

**Note: All information is subject to change & images are for illustration purposes only.**

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