CTS® PULL CORD SWITCHES

- Simple Installation
- Low Maintenance
- Corrosion Resistant
- Fast Delivery

CTS 100
Standard Switch
- Self-Wiping Rotary Switch (not a micro switch)
- Isolated Mechanical & Electrical Sections
- Heavy-Duty Pulling Mechanism (eliminates false trips)
- Corrosion-Proof Construction

CTS 200
Standard Switch with Trip Light
- Includes CTS 100 Features
- 15 Watt Trip indication Light
- Non-Hazardous Locations Only

CTS 300
Switch with Pre-Start Alarm
- Includes CTS 100 Features
- Audible and Visual Pre-Start Alarms
- Trip Indication LEDs
- For Hazardous and Non-Hazardous Locations
- Available Pre-Start Alarms with Speech Communications and Carbon Monoxide Monitoring

- All CTS Pull Cord Switches allow a facility to stop a conveyor anywhere along a conveyor.
- CTS switches can be operated manually with knob on switch cover (pad-lockable in ‘off’ position) or with pull cord.
- Once OFF, switches must be manually reset to restart conveyor.
- Recommended installation distance between switches is 330’.
- Electrical switch is a rotary-type, self-wiping action with 2 normally open and 2 normally closed contacts.
- Other Specs: Enclosure rated at I.P. 66, impact resistant, and made of High-Impact Polycarbonate.
- Switch is rated at 16A / 500V (CSA-10A at 500V)
- Stainless Steel Hardware

WHO IS ARCH ENVIRONMENTAL?
Manufacturer and worldwide distributor of preferred bulk conveyor components since 1975.

800.553.4567  www.archenv.com

MECHANICAL DIVISION
Belt Cleaners • Belt Alignment • Sealing Systems
Dust Control Systems • Impact/Slider Systems

ELECTRICAL DIVISION
Belt Scales • Metal Detectors • Pull Cord Switches
Belt Protection Devices • Conveyor Control Systems
Specifications
Enclosure: I.P. 66 and DIP
Housing: High Impact Polycarbonate
Switch: Rated 16A at 500V standard/10A at 500V-CSA, (2 normally open and 2 normally closed contacts)
Hardware: 316 Stainless Steel