



### Main

|                    |   |
|--------------------|---|
| Base plate style   | Style C   |
| Device Application | Standard mill switch<br>Universal mill switch<br>Heavy duty |
| Device short name  | T   |
| Series name        | Severe duty   |

### Complementary

|   |                                     |
|---|-------------------------------------|
| [Ith] conventional free air thermal current | 20 A                                |
| [Ui] Rated Insulation Voltage               | 600 V                               |
| AWG Gauge                                   | AWG 22...AWG 12                     |
| Body material                               | Cast zinc                           |
| Cable entry                                 | 0.5 in (12.70 mm) NPT conduit entry |
| Contact code designation                    | P600<br>A600                        |
| Contacts material                           | Silver flashed copper               |
| Contact operation                           | Snap action                         |
| Maximum displacement angle                  | 90 °                                |
| Positive opening                            | Without                             |
| Stage of operation                          | Contact closed                      |
| Switch actuation                            | CW and CCW                          |
| Tilting angle                               | 45 °                                |
| Torque Value                                | 8 lbf.in (0.90 N.m)                 |
| Tripping angle                              | 0 °                                 |

### Environment

|                                       |                                |
|---------------------------------------|--------------------------------|
| Ambient Air Temperature for Operation | -10...185 °F (-23...85 °C)     |
| Electrical shock protection class     | Class 0                        |
| IP Degree of Protection               | IP66<br>IP67<br>IP65           |
| NEMA Degree of Protection             | NEMA 1/2/4/12/13               |
| Product Certifications                | UL Listed[RETURN]CSA[RETURN]CE |
| Protective treatment                  | Corrosion resistant gray paint |
| Shock resistance                      | 30 gn                          |

### Ordering and shipping details

|                   |              |
|-------------------|--------------|
| Category          | US10DS121497 |
| Discount Schedule | ODS1         |
| GTIN              | 785901808961 |
| Returnability     | No           |
| Country of origin | US           |

## Packing Units

|                              |                        |
|------------------------------|------------------------|
| Unit Type of Package 1       | PCE                    |
| Number of Units in Package 1 | 1                      |
| Package 1 Height             | 6.99 in (17.742 cm)    |
| Package 1 Width              | 2.75 in (6.985 cm)     |
| Package 1 Length             | 17.74 in (45.064 cm)   |
| Package 1 Weight             | 2.50 lb(US) (1.134 kg) |

## Offer Sustainability

|                           |   |
|---------------------------|---|
| California proposition 65 | WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| REACH Regulation          | <a href="#">REACH Declaration</a>   |
| EU RoHS Directive         | Not applicable, out of EU RoHS legal scope  |
| Environmental Disclosure  | <a href="#">Product Environmental Profile</a>   |
| Circularity Profile       | No need of specific recycling operations  |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|