



Main

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|--------------------|---|
| Device Application | Standard mill switch Universal mill switch Heavy duty |
| Device short name | T |
| Series name | Severe duty |

Complementary

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|--|-----------------------|
| [I _{th}] conventional free air thermal current | 20 A |
| [U _i] Rated Insulation Voltage | 600 V |
| Base plate style | Style D |
| Body material | Cast zinc |
| Contact code designation | A600 P600 |
| Contacts material | Silver flashed copper |
| Contact operation | Snap action |
| Maximum displacement angle | 88 ° |
| Positive opening | Without |
| Switch actuation | CW |
| Tilting angle | 14 ° |
| Torque Value | 12 lbf.in (1.36 N.m) |
| Tripping angle | 12 ° |

Environment

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|---------------------------------------|--------------------------------|
| Ambient air temperature for operation | -10...185 °F (-23...85 °C) |
| Electrical shock protection class | Class 0 |
| IP Degree of Protection | IP65 IP66 IP67 |
| NEMA Degree of Protection | NEMA 1/2/4/12/13 |
| Product Certifications | CSA[RETURN]CE[RETURN]UL Listed |
| Protective treatment | Corrosion resistant gray paint |
| Shock resistance | 30 gn |
| Standards | UL 508 |

Ordering and shipping details

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|-------------------|--------------|
| Category | US10DS121497 |
| Discount Schedule | 0DS1 |
| GTIN | 785901752226 |
| Returnability | No |
| Country of origin | AE |

Packing Units

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|------------------------------|------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 3.50 in (8.89 cm) |
| Package 1 Width | 6.40 in (16.256 cm) |
| Package 1 Length | 2.90 in (7.366 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: Diisobutyl 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 www.P65Warnings.ca.gov |
| Environmental Disclosure |  Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |
| For all Reach Rohs enquiries contact us at | sustainability@tesensors.com |

Contractual warranty

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