



### Main

Series name	Severe duty
Device Application	Universal mill switch Standard mill switch Heavy duty
Device short name	T
Head type	Rotary head

### Complementary

Base plate style	Style C
Body Material	Cast zinc
Switch actuation	CW
Electrical connection	Screw clamp terminal AWG 22...AWG 12
Cable entry	NPT conduit entry 0.5 in (12.70 mm) UL 508
Switch Function	SPDT-DB
Contact form	Form Z
Contact operation	Snap action
Contacts material	Silver flashed copper
Positive opening	Without
Minimum torque for tripping	12 lbf.in (1.36 N.m)
Maximum actuation speed	90 Ft/Min with 45° cam angle, levers only 50 ft/min with 45° cam angle, levers only
Tripping angle	12 °
Maximum displacement angle	88 °
Repeat accuracy	+/- 0.004 in 0.1 mm
Contact code designation	A600 Q600
[I <sub>the</sub> ] conventional enclosed thermal current	20 A
[U <sub>i</sub> ] rated insulation voltage	600 V
[U <sub>imp</sub> ] rated impulse withstand voltage	2200 V AC UL 2500 V AC CE 2640 V AC CSA
Short-circuit protection	20 A Bussmann class CC KTK-R-20 non-time delay
Contact status	Closed A for CCW position Open A for CW position Open B for CCW position Closed B for CW position
Tilting angle	14 °
Type of operator	Spring return lever arm to be ordered separately Spring return

## Environment

Shock resistance	30 gn
Vibration resistance	10 gn 10...55 Hz)
NEMA degree of protection	NEMA 1/2/4/12/13
IP degree of protection	IP65 IP66 IP67
Electrical shock protection class	Class 0
Ambient air temperature for operation	-10...185 °F (-23...85 °C)
Protective treatment	Corrosion resistant gray paint
Product Certifications	CSA UL Listed CE

## Ordering and shipping details

Category	21497 - 9007 FT,T OILTIGHT AND FOUNDRY
Discount Schedule	DS1
GTIN	785901176695
Nbr. of units in pkg.	1
Package weight(Lbs)	2.48 lb(US) (1.126 kg)
Returnability	No
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	6.38 in (16.2 cm)
Package 1 width	6.38 in (16.2 cm)
Package 1 Length	6.38 in (16.2 cm)

## 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>

## Contractual warranty

Warranty	18 months
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