Product data sheet
Characteristics

9007TUA5
LIMIT SWITCH 600VAC 12AMP T +OPTIONS

Product availability : Stock - Normally stocked in distribution facility

Price* : 364.00 USD

Main

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

Complementary

[Ith] conventional free air thermal current	20 A
[Ui] rated insulation voltage	600 V
[Uimp] rated impulse withstand voltage	2640 V AC CSA 2200 V AC UL 2500 V AC CE
AWG gauge	AWG 22...AWG 12
Base plate style	Style A
Body material	Cast zinc
Cable entry	NPT conduit entry 0.5 in
Contact code designation	A600 P600
Contact form	Form Z SPDT-DB
Contact status	Closed A for CCW position Closed B for initial position Open A for CW position Closed B for CW position Open B for CCW position Open A for initial position
Contacts material	Silver flashed copper
Contact operation	Snap action
Electrical connection	Screw clamp terminal

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Maximum actuation speed	50 ft/min with 45° cam angle, levers only 90 ft/min with 45° cam angle, levers only
Maximum displacement angle	88 °
Positive opening	Without
Repeat accuracy	+/- 0.004 in 0.1 mm
Short circuit protection	20 A Bussmann class CC KTK-R-20 non-time delay
Switch actuation	CCW
Tilting angle	14 °
Torque value	12 lbf.in
Tripping angle	12 °
Type of operator	Spring return lever arm to be ordered separately Spring return

Environment

Ambient air temperature for operation	-10...185 °F
Electrical shock protection class	Class 0
IP degree of protection	IP65 IP67 IP66
NEMA degree of protection	NEMA 1/2/4/12/13
Product certifications	UL listed CSA CE
Protective treatment	Corrosion resistant gray paint
Shock resistance	30 gn
Standards	UL 508
Vibration resistance	10 gn 10...55 Hz

Ordering and shipping details

Category	21497 - 9007 FT,T OILTIGHT AND FOUNDRY
Discount Schedule	DS1
GTIN	00785901751816
Nbr. of units in pkg.	8
Package weight(Lbs)	2.5
Returnability	N
Country of origin	MX

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1207 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period	18 months