9007TUB12M11

LIMIT SWITCH 600VAC 12AMP T +OPTIONS



Main

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

Complementary

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Base plate style	Style B	
Body material	Cast zinc	
Switch actuation	CW and CCW	
Electrical connection	Screw clamp terminal AWG 22AWG 12	
Cable entry	Conduit entry 20 mm UL 508	
Switch function	SPDT-DB	
Contact form	Form Z	
Contacts operation	Snap action	
Contacts material	Silver flashed copper	
Positive opening	Without	
Minimum torque for tripping	8 lbf.in	
Maximum actuation speed	90 ft/min with 45° cam angle, levers only 90 ft/min with 45° cam angle, levers only 50 ft/min with 45° cam angle, levers only	
Tripping angle	0°	
Maximum displacement angle	90 °	
Repeat accuracy	+/- 0.004 in 0.1 mm	
Contact code designation	A600 Q600	
[Ithe] conventional enclosed thermal current	20 A	
[Ui] rated insulation voltage	600 V	
[Uimp] 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	45 °	
Type of operator	Spring return lever arm to be ordered separately Maintained to be ordered separately	

Environment

shock resistance	30 gn
vibration resistance	10 gn 1055 Hz
NEMA degree of protection	NEMA 1/2/4/12/13
IP degree of protection	IP65 IP66 IP67
class of protection against electric shock	Class 0

ambient air temperature for operation	-10185 °F
protective treatment	Corrosion resistant gray paint
product certifications	CE CSA UL listed

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Will not be Compliant
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

