### 9007TUB5

quantity

NEMA limit switch, 9007T, severe duty, rotary lever arm, 20A at 120VAC, counter clockwise only, 1NO/1NC, NEMA 1, 4, 13



#### Main Range of Product 9007 Series name Severe duty mill Limit switch Product or Component Type **Device Application** Universal mill switch 9007T/FT Device short name Body type Fixed Head type Rotary head Sale per indivisible

Complementary		
Base plate style	Style B	
Body material	Cast zinc	
Fixing Mode	By the body	
Movement of operating head	Rotary	
Type of operator	Spring return without operating lever	
Contact sequence number	5	
Function Available	-	
Switch actuation	CCW From right	
Type of approach	Lateral approach	
Electrical connection	Screw-clamp terminals AWG 22AWG 12	
Cable entry	1 entry for 1/2" - 14 NPT ANSI B1.20.1	
Number of poles	1	
Switch Function	SPDT-DB	
Contact form	Form Z	
Contact operation	Snap action	
Contacts usage	-	
Contacts material	Silver flashed copper	
Positive opening	Without	
Minimum torque for tripping	12 lbf.in (1.36 N.m)	
Maximum actuation speed	130 Ft/Min with 30° cam angle, levers only 90 ft/min with 45° cam angle, levers only	
Tripping angle	14 °	
Maximum displacement angle	88 °	
Repeat accuracy	+/- 0.004 in linear travel of cam on 1.5 in lever arm	
Contact code designation	A600, AC (Ue = 600 V) Ie = 5 A NEMA rating designation A600, AC (Ue = 480 V) Ie = 6.25 A NEMA rating designation A600, AC (Ue = 240 V) Ie = 12.5 A NEMA rating designation A600, AC (Ue = 120 V) Ie = 20 A NEMA rating designation P600, DC (Ue = 600 V) Ie = 0.2 A NEMA rating designation P600, DC (Ue = 250 V) Ie = 1 A NEMA rating designation P600, DC (Ue = 120 V) Ie = 5 A NEMA rating designation	
[Ithe] conventional enclosed thermal current	20 A	
[Ui] rated insulation voltage	600 V 3)IEC 609470-1 600 V 3)UL 508 600 V 3)CSA C22.2 No 14	

[Uimp] rated impulse withstand voltage	2.5 KV AC for 1 minute CE 2.2 KV AC for 1 minute UL 2.64 kV AC for 1 minute CSA	
Short-circuit protection	20 A Bussmann class CC KTK-R-21 fuse non-time delay	
Width	2.25 in (57.15 mm)	
Height	4.66 in (118.36 mm)	
Depth	2.44 in (61.98 mm)	
Net Weight	2.5 lb(US) (1.13 kg)	
Terminals description ISO n°1	A (left side contact) B (right side contact)	

#### Environment

Shock resistance	30 gn 9 ms IEC 60068-2-27	
Vibration resistance	10 gn 1055 Hz)IEC 60068-2-6	
NEMA degree of protection	NEMA 1 Nema type 250	
	NEMA 2 Nema type 250	
	NEMA 4 Nema type 250	
	NEMA 12 Nema type 250	
	NEMA 13 Nema type 250	
IP degree of protection	IP67 conforming to IEC 60529	
Electrical shock protection class	Class 0 IEC 61140	
Ambient Air Temperature for Operation	-10185 °F (-2385 °C)	
Ambient Air Temperature for Storage	-10185 °F (-2385 °C)	
Protective treatment	Corrosion resistant gray paint	

## Ordering and shipping details

Category	US10DS121497
Discount Schedule	0DS1
GTIN	785901752004
Returnability	Yes
Country of origin	MX

# 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

Sustainable offer status	Green Premium product	
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 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

Warrantv	18 months	
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