# Product data sheet Characteristics

# 9007TUB6

# Limit switch, 9007, 600 VAC 30amp t +options



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

#### Complementary

Style B
Cast zinc
By the body
Rotary
Spring return without operating lever
6
2 stages sequential
CCW From right
Lateral approach
Screw-clamp terminals AWG 22AWG 12
1 entry for 1/2" - 14 NPT ANSI B1.20.1
1
SPDT-DB
Form Z
Snap action
-
Silver flashed copper
Without
12 lbf.in (1.36 N.m)
130 Ft/Min with 30° cam angle, levers only 90 ft/min with 45° cam angle, levers only
9 ° initial 16 ° final
88 °
+/- 0.004 in linear travel of cam on 1.5 in lever arm
A600, AC (Ue = 600 V) le = 5 A NEMA rating designation A600, AC (Ue = 480 V) le = 6.25 A NEMA rating designation A600, AC (Ue = 240 V) le = 12.5 A NEMA rating designation A600, AC (Ue = 120 V) le = 20 A NEMA rating designation P600, DC (Ue = 600 V) le = 0.2 A NEMA rating designation P600, DC (Ue = 250 V) le = 1 A NEMA rating designation P600, DC (Ue = 120 V) le = 5 A NEMA rating designation
20 A
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	2.35 lb(US) (1.07 kg)
Terminals description ISO n°1	B (right side contact)
	A (left 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

30 gn 9 ms IEC 60068-2-27
10 gn 1055 Hz)IEC 60068-2-6
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
IP67 conforming to IEC 60529
Class 0 IEC 61140
-10185 °F (-2385 °C)
-10185 °F (-2385 °C)
Corrosion resistant gray paint

# Ordering and shipping details

Category	US10DS121497
Discount Schedule	0DS1
GTIN	785901320999
Returnability	No
Country of origin	US

# 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 California proposition 65

California proposition 65	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	
REACh Regulation	☑ REACh Declaration	
EU RoHS Directive	Not applicable, out of EU RoHS legal scope	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	No need of specific recycling operations	

### Contractual warranty

Warranty 18 months	
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