# Product data sheet Characteristics

## 9007TSD1

# Limit switch, 9007, 600 VAC 12amp t +options

#### Main

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Device Application	Standard mill switch Standard foundry switch Heavy duty	
Device short name	Т	
Series name	Severe duty	

#### Complementary

[Ith] conventional free air thermal current	20 A
[Ui] Rated Insulation Voltage	600 V
Base plate style	Style D
Body material	Cast zinc
Contact code designation	P600 A600
Contact form	Form Z TPDT-SB
Contact status	Closed B for CCW position Open A for CCW position
Contacts material	Silver flashed copper
Contact operation	Snap action
Maximum displacement angle	88 °
Positive opening	Without
Switch actuation	CW and CCW
Tilting angle	14 °
Torque Value	12 lbf.in (1.36 N.m)
Tripping angle	12 °

#### Environment

Ambient Air Temperature for Operation	-10185 °F (-2385 °C)	
Electrical shock protection class	Class 0	
IP Degree of Protection	IP67 IP66 IP65	
NEMA Degree of Protection	NEMA 1/2/4/12/13	
Product Certifications	CE CSA UL Listed	
Protective treatment	Corrosion resistant gray paint	
Shock resistance	30 gn	
Standards	UL 508	

## Ordering and shipping details

Category	21497-9007 FT,T OILTIGHT AND FOUNDRY
Discount Schedule	DS1
GTIN	785901751700
Returnability	No
Country of origin	MX

#### Packing Units

3		
Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	3.50 in (8.89 cm)	
Package 1 Width	6.40 in (16.256 cm)	
Package 1 Length	2.90 in (7.366 cm)	
Package 1 Weight	2.50 lb(US) (1.134 kg)	

## Offer Sustainability

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
REACh Declaration
Not applicable, out of EU RoHS legal scope
Product Environmental Profile

#### Contractual warranty

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Warranty	18 months	