Series name



Main **Device Application** Universal mill switch Standard mill switch Heavy duty Device short name

Severe duty

Complementary

Complementary	
[lth] conventional free air thermal current	20 A
[Ui] Rated Insulation Voltage	600 V
Base plate style	Style C
Body Material	Cast zinc
Contact code designation	A600 P600
Contacts material	Silver flashed copper
Contact operation	Snap action
Maximum displacement angle	81 °
Positive opening	Without
Stage of operation	Contactor closed
Switch actuation	CW and CCW
Tilting angle	7 °
Torque Value	12 lbf.in (1.36 N.m)
Tripping angle	7 °

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	CSA UL Listed CE	
Protective treatment	Corrosion resistant gray paint	
Shock resistance	30 gn	
Standards	UL 508	

21497-9007 FT,T OILTIGHT AND FOUNDRY
DS1
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No
MX

Packing Units

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

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

Warranty	18 months