



Main

Base plate style	Style A
Device application	Standard foundry switch Universal mill switch
Device short name	FT
Series name	Severe duty

Complementary

[Ith] conventional free air thermal current	20 A
[Ui] rated insulation voltage	600 V
AWG gauge	AWG 22...AWG 12
Body material	Cast zinc
Cable entry	12.70 mm NPT conduit entry
Contact code designation	A600 P600
Contact status	Open A for middle position Open A for initial position Open B for middle position
Contacts material	Silver flashed copper
Contact operation	Snap action
Maximum displacement angle	81 °
Positive opening	Without
Switch actuation	CW and CCW
Tilting angle	6 °
Torque value	1.36 N.m
Tripping angle	5 °

Environment

Ambient air temperature for operation	-10...185 °F
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	UL listed[RETURN]CE[RETURN]CSA
Protective treatment	Corrosion resistant gray paint
Shock resistance	30 gn

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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	17.742 cm
Package 1 Width	6.985 cm
Package 1 Length	45.064 cm
Package 1 Weight	1.134 kg

Offer Sustainability

Environmental Disclosure	 Product Environmental Profile
Circularity Profile	No need of specific recycling operations
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
For all Reach Rohs enquiries contact us at	sustainability@tesensors.com