



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	0.5 in (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	12 lbf.in (1.36 N.m)
Tripping angle	5 °

Environment

Ambient air temperature for operation	-10...185 °F (-23...85 °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	UL Listed[RETURN]CE[RETURN]CSA
Protective treatment	Corrosion resistant gray paint
Shock resistance	30 gn

Ordering and shipping details

Category	US10DS121497
Discount Schedule	0DS1
GTIN	785901179696
Returnability	No
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

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

Warranty	18 months
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