



Main

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
Base plate style	Style D
Body material	Cast zinc
Contact code designation	A600 P600
Contacts material	Silver flashed copper
Contact operation	Snap action
Maximum displacement angle	88 °
Positive opening	Without
Switch actuation	CW
Tilting angle	14 °
Torque Value	12 lbf.in (1.4 N.m)
Tripping angle	12 °

Environment

Ambient Air Temperature for Operation	-23...85 °C (-10...185 °F)
Electrical shock protection class	Class 0
IP Degree of Protection	IP65 IP66 IP67
NEMA Degree of Protection	NEMA 1/2/4/12/13
Product Certifications	CSA[RETURN]UL Listed[RETURN]CE
Protective treatment	Corrosion resistant gray paint
Shock resistance	30 gn
Standards	UL 508

Ordering and shipping details

Category	US10DS121497
Discount Schedule	0DS1
GTIN	785901726340
Returnability	No
Country of origin	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	6.400 in (16.256 cm)
Package 1 Length	2.900 in (7.366 cm)
Package 1 Weight	2.500 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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