9007FTUB1M11

Limit switch, 9007, 9007FT foundry universal, spring return, CW only, M20



Main	
Range of product	9007
Series name	Severe duty foundry
Product or component type	Limit switch
Device application	Universal foundry switch
Device short name	9007T/FT
Body type	Fixed
Head type	Rotary head
Sale per indivisible quantity	1

Complementary

Base plate style	Style B
Body material	Cast zinc
Fixing mode	By the body
Movement of operating head	Rotary
Type of operator	Spring return without operating lever
Contact sequence number	1
Function available	-
Switch actuation	From left CW
Type of approach	Lateral approach
Electrical connection	Screw-clamp terminals AWG 22AWG 12
Cable entry	1 entry for M20 - 20 mm conforming to BS 4568
Number of poles	1
Switch function	SPDT-DB
Contact form	Form Z
Contact operation	Snap action
Contacts usage	-
Contacts material	Silver flashed copper
Positive opening	Without
Minimum torque for tripping	1.4 N.m
Maximum actuation speed	130 Ft/Min with 30° cam angle, levers only 90 ft/min with 45° cam angle, levers only
Tripping angle	14 °
Maximum displacement angle	88 °
Repeat accuracy	+/- 0.004 in linear travel of cam on 1.5 in lever arm
Contact code designation	A600, AC (Ue = 600 V) le = 5 A conforming to NEMA rating designation A600, AC (Ue = 480 V) le = 6.25 A conforming to NEMA rating designation A600, AC (Ue = 240 V) le = 12.5 A conforming to NEMA rating designation A600, AC (Ue = 120 V) le = 20 A conforming to NEMA rating designation P600, DC (Ue = 600 V) le = 0.2 A conforming to NEMA rating designation P600, DC (Ue = 250 V) le = 1 A conforming to NEMA rating designation P600, DC (Ue = 120 V) le = 5 A conforming to NEMA rating designation
[Ithe] conventional enclosed thermal current	20 A
[Ui] rated insulation voltage	600 V (pollution degree 3) conforming to IEC 609470-1 600 V (pollution degree 3) conforming to UL 508 600 V (pollution degree 3) conforming to CSA C22.2 No 14

2.5 KV AC for 1 minute conforming to CE 2.2 KV AC for 1 minute conforming to UL 2.64 kV AC for 1 minute conforming to CSA
20 A Bussmann class CC KTK-R-21 fuse, type non-time delay
57.15 mm
118.36 mm
86.61 mm
1.1 kg
A (left side contact) B (right side contact)

Environment

20 gp for 0 mg conforming to IEC 60069 2 27	
30 gir lor 9 ms comorning to 12C 60066-2-27	
10 gn (f= 1055 Hz) conforming to IEC 60068-2-6	
NEMA 1 conforming to Nema type 250 NEMA 2 conforming to Nema type 250 NEMA 4 conforming to Nema type 250 NEMA 12 conforming to Nema type 250 NEMA 13 conforming to Nema type 250	
IP67 conforming to IEC 60529	
Class 0 conforming to IEC 61140	
-10185 °F	
-10185 °F	
Corrosion resistant gray paint	
	NEMA 1 conforming to Nema type 250 NEMA 2 conforming to Nema type 250 NEMA 4 conforming to Nema type 250 NEMA 12 conforming to Nema type 250 NEMA 13 conforming to Nema type 250 IP67 conforming to IEC 60529 Class 0 conforming to IEC 61140 -10185 °F -10185 °F

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.89 cm
Package 1 Width	16.256 cm
Package 1 Length	7.366 cm
Package 1 Weight	1.134 kg
Unit Type of Package 2	S03
Number of Units in Package 2	8
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	9.711 kg

Offer Sustainability

Sustainable offer status	Green Premium product
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

Contractual warranty

Warranty 18 months	
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