9007MS10S0321

Limit switch, 9007, 240 VAC 10amp ms +options



Main

Range of Product	9007
Series name	Miniature potted
Product or Component Type	Limit switch
Device short name	9007MS/ML
Sensor design	Miniature
Body type	Fixed
Head type	Plunger head
Material	Metal
Body material	Cast zinc
Number of poles	1

Complementary

Fixing Mode	By the body
Movement of operating head	Linear
Type of operator	Spring return plunger stainless steel booted, low force
Type of approach	Vertical approach, 1 direction
Switch actuation	On end
Contacts type and composition	NC-NO
Switch Function	SPDT
Contact form	Form C
Contacts material	Silver contacts
Contact operation	Snap action
Positive opening	Without
Electrical connection	Pre-wired cable bottom
Type of cable	SJTO AWG 18), 9 ft (2.74 m), Yellow
Terminals description ISO n°1	(White)NO (Red)NC (Green-yellow)Gnd (black)com
Wire insulation material	PVC
Maximum force for tripping	18 ozf
[le] rated operational current	6 A 120 V AC, A300 NEMA rating designation 3 A 240 V AC, A300 NEMA rating designation 5 A 28 V DC
[Ithe] conventional enclosed thermal current	10 A
[Ui] rated insulation voltage	300 V 3)UL 508 300 V 3)CSA C22.2 No 14
Electrical durability	100000 cycles
Mechanical durability	10000000 cycles
Marking	CSA UL CE
Sale per indivisible quantity	1
Height	1.75 in (44.45 mm)
Width	1.56 in (39.62 mm)
Depth	0.62 in (15.75 mm)
Net Weight	1.2 lb(US) (0.54 kg)

Environment

Shock resistance	35 gn 9 ms IEC 60068-2-27
Vibration resistance	10 gn 751200 Hz)IEC 60068-2-6
NEMA degree of protection	NEMA 1 Nema type 250
IP degree of protection	IP20 conforming to IEC 60529
Ambient air temperature for operation	-40220 °F (-40104 °C)
Ambient Air Temperature for Storage	-40220 °F (-40104 °C)
Protective treatment	Epoxy powder coat
Product Certifications	UL[RETURN]CSA[RETURN]CE
Standards	E78403 LR 25490 Class 32 11 03

Ordering and shipping details

Category	US10DS122431	
Discount Schedule	0DS1	
GTIN	785901844068	
Returnability	No	
Country of origin	MX	

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	3.81 in (9.677 cm)	
Package 1 Width	1.50 in (3.81 cm)	
Package 1 Length	9.68 in (24.581 cm)	
Package 1 Weight	19.20 oz (544.311 g)	

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	

