Product data sheet Characteristics

9007MS05S0400 LIMIT SWITCH 240VAC 10AMP MS +OPTIONS

Product availability: Non-Stock - Not normally stocked in distribution facility



Price*: 130.00 USD



Main

IVIAIII		
Range of product	9007	Ş
Series name	Miniature potted	1
Product or component type	Limit switch	
Device short name	9007MS/ML	
Sensor design	Miniature	#
Body type	Fixed	<u> </u>
Head type	Multi-directional head	4
Material	Metal	.1
Body material	Cast zinc	
Number of poles	1	

Complementary

The state of the s		
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	<u>.</u>
Head type	Multi-directional head	
Material	Metal	
Body material	Cast zinc	
Number of poles	1	
Complementary Fixing mode	By the body	
Movement of operating head	Multi-directional	•
Type of operator	Spring return wire whisker steel (-)	
Type of approach	Multi-directional approach	<u>.</u>
Switch actuation	By any moving part	
Contacts type and composition	NC-NO	č
Switch function	SPDT	
Contact form	Form C	7
Contacts material	Silver contacts	
Contact operation	Snap action	<u>.</u>
Positive opening	Without	
Electrical connection	Pre-wired cable bottom	
Type of cable	SJTO cable (AWG 18), 12 ft, yellow	
Terminals description ISO n°1	(Green-yellow)Gnd (Black)Com (White)NO	D'isologia

	(Red)NC
Wire insulation material	PVC
Maximum force for tripping	15 ozf
[le] rated operational current	6 Aat 120 V AC, A300 conforming to NEMA rating designation 3 Aat 240 V AC, A300 conforming to NEMA rating designation 5 Aat 28 V DC
[Ithe] conventional enclosed thermal current	10 A
[Ui] rated insulation voltage	300 V degree of pollution 3 conforming to CSA C22.2 No 14 300 V degree of pollution 3 conforming to UL 508
Electrical durability	100000 cycles
Mechanical durability	10000000 cycles
Marking	CE CSA UL
Sale per indivisible quantity	1
Height	1.75 in
Width	1.56 in
Depth	0.62 in
Product weight	1.2 lb(US)

Environment

Environment		
Shock resistance	35 gn (duration = 9 ms) conforming to IEC 60068-2-27	
Vibration resistance	10 gn (f = 751200 Hz) conforming to IEC 60068-2-6	
NEMA degree of protection	NEMA 12 conforming to Nema type 250 NEMA 13 conforming to Nema type 250 NEMA 1 conforming to Nema type 250	
IP degree of protection	IP54 conforming to IEC 60529	
Ambient air temperature for operation	-40220 °F	
Ambient air temperature for storage	-40220 °F	
Protective treatment	Epoxy powder coat	
Product certifications	CE CSA UL	
Standards	LR 25490 Class 32 11 03 E78403	

Ordering and shipping details

22431 - LIMIT SWITCHES,TYPE 9007MS
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Offer Sustainability

RoHS (date code: YYWW)	Will not be compliant	
	Will not be compliant	
REACh	Reference not containing SVHC above the threshold	
	Reference not containing SVHC above the threshold	
Product environmental profile	Available	
Product end of life instructions	Need no specific recycling operations	
California proposition 65	WARNING: This product can expose you to chemicals including:	
Substance 1	Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and	

Substance 2	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.	
More information	For more information go to www.p65warnings.ca.gov	
Contractual warranty		
Warranty period	18 months	