



Limit switch, 9007ML, miniature, rotary lever arm, 10A at 240VAC, 1NO/1NC, 9 feet of cable, NEMA 4, 6, 6P, 12, 13

9007MS04S0300

Product availability: Stock - Normally stocked in distribution facility

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	Rotary head
Material	Metal
Body Material	Cast zinc
Number of poles	1

Complementary

Fixing Mode	By the body
Movement of operating head	Rotary
Type of operator	Spring return without operating lever -
Type of approach	Lateral approach, 2 directions
Switch actuation	From left and right CW and CCW
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 (black)com

Web: https://www.bolenscontrol.com/ - Phone: (800) 658-5241 - Email: sales@bolenscontrol.com

(red)NC

	n 30° cam angle, levers only 45° cam angle, levers only
Minimum torque for tripping 48 ozf.in Maximum actuation speed 130 ft/min with 90 ft/min with	
Maximum actuation speed 130 ft/min with 90 ft/min with	
90 ft/min with	
Tripping angle 35 °	
Maximum displacement angle 70 °	
	, A300 NEMA rating designation , A300 NEMA rating designation
[Ithe] conventional enclosed 10 A thermal current	
[Ui] rated insulation voltage 300 V 3)UL 50 300 V 3)CSA	
Electrical durability 100000 cycles	
Mechanical durability 10000000 cyc	les
Marking CE UL CSA	
Sale per indivisible quantity 1	
Height 2.49 in (63.25	mm)
Width 1.56 in (39.62	mm)
Depth 0.62 in (15.75	mm)
Net Weight 1.2 lb(US) (0.4	54 kg)
Environment	
Shock resistance 35 gn 9 ms IE	C 60068-2-27

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 NEMA 2 Nema type 250 NEMA 4 Nema type 250 NEMA 6 Nema type 250 NEMA 6P Nema type 250
IP degree of protection	IP67 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 CSA CE
Standards	E78403 LR 25490 Class 32 11 03

Ordering and shipping details

Country of origin	MX
Packing Units	
Unit Type of Package 1	PCE
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)
Unit Type of Package 2	CAR
Number of Units in Package 2	15
Package 2 Weight	18.04 lb(US) (8.183 kg)
Package 2 Height	9.90 in (25.146 cm)
Package 2 width	12.20 in (30.988 cm)
Package 2 Length	15.20 in (38.608 cm)
Offer Sustainability	
Sustainable offer status	Green Premium product
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 P65Warnings website
REACh Regulation	REACh Declaration
EU RoHS Directive	
	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	
	EU RoHS Declaration
Mercury free	Yes
Mercury free RoHS exemption information	Yes Yes