



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	Multi-directional head
Material	Metal
Body material	Cast zinc

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
Switch actuation	By any moving part
Contacts type and composition	NC-NO
Switch function	SPDT
Contact form	Form C
Contacts material	Gold flashed contacts
Contact operation	Snap action
Positive opening	Without
Electrical connection	Pre-wired cable bottom
Type of cable	SJTO AWG 18), 3 ft (0.91 m), Yellow
Terminals description ISO n°1	(Green-yellow)Gnd (Red)NC (White)NO (black)com
Wire insulation material	PVC
Network type	100 MA 125 V AC 30 mA 28 V DC
Standards	300 V 3)UL 508 300 V 3)CSA C22.2 No 14
Marking	CE CSA UL

Environment

Shock resistance	35 gn 9 ms IEC 60068-2-27
Vibration resistance	10 gn 75...1200 Hz)IEC 60068-2-6
NEMA degree of protection	NEMA 1 Nema type 250 NEMA 12 Nema type 250 NEMA 13 Nema type 250
IP degree of protection	IP54 IEC 60529
Protective treatment	Epoxy powder coat

Product certifications	UL CE CSA
Standards	E78403 LR 25490 Class 32 11 03

Ordering and shipping details

Category	22431 - LIMIT SWITCHES,TYPE 9007MS
Discount Schedule	DS1
GTIN	00785901667278
Nbr. of units in pkg.	1
Package weight(Lbs)	1.2 lb(US) (0.54 kg)
Returnability	No
Country of origin	MX

Packing Units

Package 1 Height	30.48 in (77.419 cm)
Package 1 width	12.00 in (30.480 cm)
Package 1 Length	77.42 in (196.645 cm)

Offer Sustainability

EU RoHS Directive	Not applicable, out of EU RoHS legal scope
Environmental Disclosure	 Product Environmental Profile

Contractual warranty

Warranty	18 months
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