### Product data sheet Characteristics

## 9007MS01S0206 LIMIT SWITCH 240VAC 10AMP MS +OPTIONS



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



9007
Miniature potted
Limit switch
9007MS/ML
Miniature
Fixed
Plunger head
Metal
Cast zinc
1

#### Complementary

Complementary	
Fixing mode	By the body
Movement of operating head	Linear
Type of operator	Spring return plunger stainless steel (-)
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 side
Type of cable	SJTO cable (AWG 18), 6 ft, yellow
Terminals description ISO n°1	(Green-yellow)Gnd (Black)Com (White)NO (red)NC
Wire insulation material	PVC
Maximum force for tripping	80 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	1000000 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

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 2 conforming to Nema type 250 NEMA 4 conforming to Nema type 250 NEMA 6 conforming to Nema type 250 NEMA 6P conforming to Nema type 250 NEMA 1 conforming to Nema type 250
IP degree of protection	IP67 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

Category	22431 - LIMIT SWITCHES, TYPE 9007MS
Discount Schedule	DS1
GTIN	00785901398943
Nbr. of units in pkg.	1
Package weight(Lbs)	1.2
Returnability	Ν
Country of origin	MX

#### Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1150 - Schneider Electric declaration of conformity
REACh	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

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