Product data sheet Characteristics

9007C62JM11

9007C limit switch - 2 NO/NC - wobble head - plastic rod

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



Price*: 245.00 USD



Main

Mani		
Range of product	9007	
Series name	Heavy duty	
Product or component type	Limit switch	
Product specific application	Standard box	:
Device short name	9007C	
Body type	Plug-in	
Head type	Multi-directional head	:
Material	Metal	
Fixing mode	By the body	
Movement of operating head	Multi-directional	
Type of operator	Acetal resin spring return wobble stick (-)	
Switch actuation	By any moving part	
Type of approach	Multi-directional approach multi-directional approach	-
Electrical connection	(AWG 22AWG 12) screw-clamp terminals, 12	:
Cable entry	1 entry for M20 x 1.5 mm conforming to BS 4568	
Number of poles	2	
Contacts type and composition	2(NC-NO)	
Contact operation	Snap action	
Positive opening	Without	
Sale per indivisible quantity	1	:

Complementary

Complementary		9
Body material	Zinc	
Head material	Zinc	ir C
Function available	-	
Switch function	DPDT-DB	

Contact form	Form ZZ
Contacts material	Silver contacts
Terminals description ISO n°1	(1-2)NC (5-6)NC (3-4)NO (7-8)NO
Minimum torque for tripping	3 lbf.in
Tripping angle	10 °
Maximum displacement angle	90 °
[le] rated operational current	1.2 Aat 600 V AC, A600 conforming to NEMA 1.5 Aat 480 V AC, A600 conforming to NEMA 3 Aat 240 V AC, A600 conforming to NEMA 6 Aat 120 V AC, A600 conforming to NEMA 0.11 Aat 250 V DC, R300 conforming to NEMA 0.55 Aat 125 V DC, R300 conforming to NEMA
[Ithe] conventional enclosed thermal current	10 A
[Ui] rated insulation voltage	600 V degree of pollution 3 conforming to UL 508for contact block 600 V degree of pollution 3 conforming to CSA C22.2 No 14for contact block
[Uimp] rated impulse withstand voltage	2.5 kV ACfor 1 min conforming to CE 2.2 kV ACfor 1 min conforming to UL 2.64 kV ACfor 1 s conforming to CSA
Short-circuit protection	10 A by CC fuse, protection type: non-time delay
Electrical durability	1000000 cycles
Local signalling	Without
Mechanical durability	10000000 cycles
Width	1.55 in
Height	8.28 in
Depth	1.79 in
Product weight	1.25 lb(US)

Environment

Shock resistance	60 gn (duration = 9 ms) conforming to IEC 60068-2-27
Vibration resistance	25 gn (f = 10150 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 12 conforming to Nema type 250 NEMA 13 conforming to Nema type 250 NEMA 1 conforming to Nema type 250 NEMA 1 conforming to Nema type 250
IP degree of protection	IP67 conforming to IEC 60529
Electrical shock protection class	Class 0 conforming to IEC 61140
Ambient air temperature for operation	-20185 °Ffor standard environment
Ambient air temperature for storage	-20185 °F
Environmental characteristic	Standard environment
Protective treatment	Epoxy powder coat

Ordering and shipping details

Category	21499 - 9007 C LIMIT SWITCHES
Discount Schedule	DS1
GTIN	00785901141907
Nbr. of units in pkg.	1
Package weight(Lbs)	1.25
Returnability	N
Country of origin	MX

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
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