9007AB25

Snap limit switch, 9007, roller lever plunger, NO/NC, RH bracket, one way roller



Main	
Range of Product	9007
Series name	Heavy duty
Product or Component Type	Snap limit switch
Device short name	9007AO/CO
Body type	Fixed

Compl	emer	ntary
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Mounting Mode	-
Operator profile	Plunger head
Material	Metal
Body material	Cast zinc
Operator material	Cast zinc
Fixing Mode	By the body
Movement of operating head	Linear
Type of operator	Spring return roller lever plunger metal RH bracket + one way roller
Switch actuation	By 30° cam
Type of approach	Traverse approach, 1 direction
Electrical connection	12 6 binder head screw terminals AWG 22AWG 14)
Number of poles	1
Contacts type and composition	NC-NO SPDT-DB
Contact form	Form Z
Contact operation	Snap action
Number of steps	1
Contacts material	Silver contacts
Positive opening	Without
Terminals description ISO n°1	(1-2)NC (3-4)NO
Minimum force for tripping	0.5 lbf
Maximum force for tripping	0.5 lbf
[le] rated operational current	5 A 600 V AC, A600 NEMA rating designation 6 A 480 V AC, A600 NEMA rating designation 10 A 240 V AC, A600 NEMA rating designation 15 A 120 V AC, A600 NEMA rating designation 0.02 A 600 V DC 0.2 A 250 V DC 0.5 A 125 V DC
[Ithe] conventional enclosed thermal current	15 A
[Ui] rated insulation voltage	600 V 3)UL 508 contact block 600 VCSA C22.2 No 14 contact block
Width	0.95 in (24.13 mm)
Height	2.5 in (63.50 mm)
Depth	2.94 in (74.68 mm)
Net Weight	0.17 lb(US) (0.08 kg)

Environment

NEMA degree of protection	NEMA 1 Nema type 250
IP degree of protection	IP20 conforming to IEC 60529
Ambient air temperature for operation	-20185 °F (-2985 °C)
Ambient Air Temperature for Storage	-20185 °F (-2985 °C)

Ordering and shipping details

Category	US10DS121491
Discount Schedule	0DS1
GTIN	785901288022
Returnability	Yes
Country of origin	MX

Packing Units

Offer Sustainability

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 www.P65Warnings.ca.gov
For all Reach Rohs enquiries contact us at	sustainability@tesensors.com

Contractual warranty

Warranty 18 months	Warranty	
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