

9007AB24

SNAP SWITCH 600VAC 15AMP AB +OPTIONS



Main

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

Complementary

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 LH bracket + 0.47" roller
Switch actuation	By 30° cam
Type of approach	Traverse approach, 2 directions
Electrical connection	1...2 6 binder head screw terminals AWG 22...AWG 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
[Ie] 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
Maximum Width	0.95 in (24.13 mm)
Maximum Height	2.5 in (63.50 mm)
Maximum Depth	2.44 in (61.98 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 IEC 60529
Ambient air temperature for operation	-20...185 °F (-29...85 °C)
Ambient air temperature for storage	-20...185 °F (-29...85 °C)

Ordering and shipping details

Category	21491 - 9007 A SNAP SWITCHES
Discount Schedule	DS1
GTIN	00785901045625
Package weight(Lbs)	0.17 lb(US) (0.08 kg)
Returnability	No
Country of origin	MX

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Di-isodecyl phthalate (DIDP) and Diisononyl phthalate (DINP) which is known to the State of California to cause Carcinogen and Reproductive harm. For more information go to www.p65warnings.ca.gov
REACH Regulation	 REACH Declaration
EU RoHS Directive	Not applicable, out of EU RoHS legal scope

Contractual warranty

Warranty	18 months
----------	-----------