Product data sheet Characteristics

9007CB34

Snap limit switch, 9007, 600 V 10amp cb +options



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

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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 + 0.47" roller	
Switch actuation	By 30° cam	
Type of approach	Traverse approach, 2 directions	
Electrical connection	12 6 binder head screw terminals AWG 22AWG 14)	
Number of poles	2	
Contacts type and composition	2(NC-NO) DPDT-DB	
Contact form	Form ZZ	
Contact operation	Snap action	
Number of steps	1	
Contacts material	Silver contacts	
Positive opening	Without	
Terminals description ISO n°1	(3-4)NO (7-8)NO (1-2)NC (5-6)NC	
Minimum force for tripping	0.5 lbf	
Maximum force for tripping	0.5 lbf	
[le] rated operational current	0.6 A 600 V AC, B600 NEMA rating designation 0.75 A 480 V AC, B600 NEMA rating designation 1.5 A 240 V AC, B600 NEMA rating designation 3 A 120 V AC, B600 NEMA rating designation 0.1 A 250 V DC 0.2 A 125 V DC	
[Ithe] conventional enclosed thermal current	10 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	2.54 in (64.52 mm)	
Product Weight	1.5 lb(US) (0.68 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	21492-9007 C SNAP SWITCHES	
Discount Schedule	DS1	
GTIN	785901157908	
Returnability	No	
Country of origin	MX	

Packing Units

PCE
1
5.30 in (13.462 cm)
7.00 in (17.78 cm)
7.60 in (19.304 cm)
24.00 oz (680.389 g)

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	
REACh Regulation	☑ REACh Declaration	
EU RoHS Directive	Not applicable, out of EU RoHS legal scope	
Environmental Disclosure	Product Environmental Profile	

Contractual warranty

Warranty	18 months	