9007C54CY128



Main

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	Rotary head
Material	Metal
Fixing mode	By the body
Movement of operating head	Rotary
Type of operator	Zinc stay put without operating lever (-) 9007C lever
Switch actuation	From left and right CW and CCW
Type of approach	1 direction programmable lateral approach
Electrical connection	(AWG 22AWG 12) screw-clamp terminals, 12
Cable entry	1 entry for 1/2" - 14 NPT conforming to ANSI B1.20.1
Number of poles	1
Contacts type and composition	NC-NO
Contact operation	Snap action
Positive opening	Without
Sale per indivisible quantity	1

Complementary

Zinc
Zinc
-
SPDT-DB
Form Z
Silver contacts
(1-2)NC (3-4)NO
3 lbf.in
90 ft/min with 45° cam angle, levers only 130 ft/min with 30° cam angle, levers only
45 °
90 °
+/- 0.002 in linear travel of cam
1.2 Aat 600 V AC, A600 conforming to NEMA 0.1 Aat 600 V DC, Q600 conforming to NEMA
10 A
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
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
10 A by CC fuse, protection type: non-time delay
1000000 cycles
Without
10000000 cycles

Width	1.55 in
Height	4.02 in
Depth	2.5 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 1 conforming to Nema type 250 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 13 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	-40185 °F low temperature	
ambient air temperature for storage	-40185 °F	
environmental characteristic	Low temperature	
protective treatment	Epoxy powder coat	

Offer Sustainability

Not Green Premium product	Not Green Premium product
Will not be Compliant	Will not be Compliant
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Need no specific recycling operations	Need no specific recycling operations
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Diisononyl phthalate (DINP), which is known to the Stat of California to cause cancer, and	e Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and
Di-isodecyl phthalate (DIDP), which is known to the Sta of California to cause birth defects or other reproductive harm.	teDi-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.

Contractual warranty

For more information go to www.p65warnings.ca.gov

Warranty period	18 months	
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