# 9007C68T10

limit switch, 9007C, full body, rotary lever arm head, neutral position, spring return, 2 NO and 2 NC, NEMA 4 and 13



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 spring return without operating lever -)9007C lever
Switch actuation	CW and CCW From left and right
Type of approach	Lateral approach, 2 directions
Electrical connection	Screw-clamp terminals AWG 22AWG 12), 12
Cable entry	1 entry for 1/2" - 14 NPT ANSI B1.20.1
Number of poles	2
Contacts type and composition	2(NC-NO)
Contact operation	Snap action
Positive opening	Without
Sale per indivisible	1

#### Complementary

Zinc
Zinc
Neutral position
2 SPDT-DB
Form Z
Silver contacts
(7-8)NO (1-2)NC (5-6)NC (3-4)NO
90 Ft/Min with 45° cam angle, levers only 130 ft/min with 30° cam angle, levers only
10 °
90 °
+/- 0.002 in linear travel of cam
1.2 A 600 V AC, A600 NEMA 0.11 A 250 V DC, R300 NEMA
10 A
600 V 3)UL 508 contact block 600 V 3)CSA C22.2 No 14 contact block

quantity

[Uimp] rated impulse withstand voltage	2.5 KV AC 1 min CE
	2.2 KV AC 1 min UL
	2.64 kV AC 1 s CSA
Short-circuit protection	10 A CC non-time delay
Electrical durability	1000000 cycles
Local signalling	without
Mechanical durability	10000000 cycles
Width	1.55 in (39.37 mm)
Height	4.02 in (102.11 mm)
Depth	2.5 in (63.5 mm)
Net Weight	1.25 lb(US) (0.57 kg)

## Environment

Shock resistance	60 gn 9 ms IEC 60068-2-27
Vibration resistance	25 gn 10150 Hz)IEC 60068-2-6
NEMA degree of protection	NEMA 1 Nema type 250
	NEMA 2 Nema type 250
	NEMA 4 Nema type 250
	NEMA 6 Nema type 250
	NEMA 6P Nema type 250
	NEMA 12 Nema type 250
	NEMA 13 Nema type 250
IP degree of protection	IP67 conforming to IEC 60529
Electrical shock protection class	Class 0 IEC 61140
Ambient air temperature for operation	-28.985.0 °C (-20185 °F) standard environment
Ambient Air Temperature for Storage	-28.985.0 °C (-20185 °F)
Environmental characteristic	Standard environment
Protective treatment	Epoxy powder coat

# Ordering and shipping details

Category	US10DS121499	
Discount Schedule	0DS1	
GTIN	785901812098	
Returnability	Yes	
Country of origin	US	

## Packing Units

. Goming Critic	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.800 in (7.112 cm)
Package 1 Width	4.200 in (10.668 cm)
Package 1 Length	1.700 in (4.318 cm)
Package 1 Weight	20.000 oz (566.991 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	10
Package 2 Height	4.700 in (11.938 cm)
Package 2 Width	5.900 in (14.986 cm)
Package 2 Length	8.700 in (22.098 cm)
Package 2 Weight	12.899 lb(US) (5.851 kg)



# Offer Sustainability

Sustainable offer status	Green Premium product
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
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
For all Reach Rohs enquiries contact us at	sustainability@tesensors.com

### Contractual warranty

Warranty	18 months