

Product data sheet

Characteristics

9007C66B1S22

NEMA limit switch, 9007C, heavy duty, standard, spring return lever, special



Main

Range of Product	9007
Series name	Heavy duty
Device short name	C
Head type	Turret head rotary lever
Type of operator	Spring return lever arm first stage : 10° - second stage : 2.5°) to be ordered separately Spring return lever arm standard pre-travel)
Switch actuation	CCW
Cable entry	NPT conduit entry 0.5 in (12.70 mm)
Contacts type and composition	2 NO/2 NC
Contact operation	Snap action Two stage

Complementary

Body Material	Zinc alloy
Switch Function	SPDT-DB
Contact form	Form ZZ
Contacts material	Silver alloy (Ag/Ni)
Minimum torque for tripping	4 lbf.in (0.45 N.m)
Tripping angle	4 °
Maximum displacement angle	90 °
[Ie] rated operational current	10 A, A600 10 A, R300
[Ui] rated insulation voltage	600 V
Product Certifications	CSA CE UL Listed
Provided equipment	Receptacle

Environment

Ambient air temperature for operation	-20...185 °F (-29...85 °C)
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Ordering and shipping details

Category	21499-9007 C LIMIT SWITCHES
Discount Schedule	DS1
GTIN	785901046165
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.69 in (4.3 cm)
Package 1 Width	2.80 in (7.1 cm)
Package 1 Length	4.21 in (10.7 cm)
Package 1 Weight	20.32 oz (576.1 g)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Diisobutyl 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	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile

Contractual warranty

Warranty	18 months
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