

# Product data sheet

## Characteristics

# 9007C54FH

NEMA limit switch, 9007C, heavy duty, standard, steel spring return side roller plunger, 10A, 600V, 1NO/1NC, NEMA 4, 13



### Main

Range of Product	9007
Series name	Heavy duty
Device short name	C
Head type	Plunger head
Type of operator	Spring return Side roller plunger
Switch actuation	Horizontal
Cable entry	NPT conduit entry 0.5 in (12.70 mm)
Contacts type and composition	1 NO/1 NC
Contact operation	Snap action
Operating distance	0.25 inch
Operating travel	0.03 in (0.76 mm) 0.08 in (2.03 mm)

### Complementary

Body Material	Zinc alloy
Switch Function	SPDT-DB
Contact form	Form Z
Contacts material	Silver alloy (Ag/Ni)
[Ie] rated operational current	10 A, A600 10 A, Q600
[Ui] rated insulation voltage	600 V
Product Certifications	UL Listed CE CSA
Provided equipment	Receptacle

### Environment

Ambient air temperature for operation	0...185 °F (-18...85 °C)
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### Ordering and shipping details

Category	21499-9007 C LIMIT SWITCHES
Discount Schedule	DS1
GTIN	785901538233
Returnability	No
Country of origin	MX

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.79 in (27.419 cm)
Package 1 Width	4.25 in (10.795 cm)
Package 1 Length	27.42 in (69.645 cm)
Package 1 Weight	20.00 oz (566.991 g)

## Offer Sustainability

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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Not applicable, out of EU RoHS legal scope
Environmental Disclosure	 <a href="#">Product Environmental Profile</a>

## Contractual warranty

Warranty	18 months
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