

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)
---------------------------------------	--------------------------

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: 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
----------	-----------