

Product data sheet

Specifications



Limit switch, 9007, 600 V 10amp c +options

9007C62BY247

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 (standard pre-travel) (to be ordered separately) drive shaft (reduced diameter to 0.306 in)lever arm
Switch actuation	CW
Cable entry	NPT conduit entry, cable outer diameter: 12.70 mm
Contacts type and composition	2 NO/2 NC
Contact operation	Snap action

Complementary

Body material	Zinc alloy
Switch function	SPDT-DB
Contact form	Form ZZ
Contacts material	Silver alloy (Ag/Ni)
Minimum torque for tripping	0.45 N.m
Tripping angle	4 °
Maximum displacement angle	90 °
[Ie] rated operational current	10 A, A600 10 A, Q600
[Ithe] conventional enclosed thermal current	10 A
[Ui] rated insulation voltage	600 V
Local signalling	without pilot light
Product certifications	CSA CE UL listed
Provided equipment	Receptacle

Environment

Ambient air temperature for operation	-29...85 °C
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.62 cm
Package 1 Width	11.43 cm
Package 1 Length	4.572 cm
Package 1 Weight	566.991 g

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Not applicable, out of EU RoHS legal scope
Environmental Disclosure	Product Environmental Profile
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

Recommended replacement(s)