Product data sheet Characteristics

9007CO52 LIMIT SWITCH PLUG IN UNIT 600V 10A C

Product availability: Stock - Normally stocked in distribution facility





Price*: 95.00 USD



Main

Range of product	9007	<u></u>
Series name	Heavy duty	
Product or component type	Limit switch plug-in unit	
Device short name	9007C	
Body type	Compact plug-in	
Product compatibility	9007C	<u></u>
Local display	Without	
Number of poles	1	
Contacts type and composition	NC-NO	
Contact operation	Snap action	
Number of steps	1	
Positive opening	Without	
Ambient air temperature for operation	-20185 °Ffor standard environment	
Environmental characteristic	Standard environment	
Sale per indivisible quantity	1	2.

Complementary

Complementary		3
Associated head	9007C	
Associated connection component	9007CT52	
Body material	Zinc	et et
Function available	-	<u>.</u>
Switch function	SPDT-DB	. <u>v</u>
Contact form	Form Z	teta
Contacts material	Silver contacts	Ě
[le] rated operational current	1.2 Aat 600 V AC, A600 conforming to NEMA rating designation 1.5 Aat 480 V AC, A600 conforming to NEMA rating designation 3 Aat 240 V AC, A600 conforming to NEMA rating designation 6 Aat 120 V AC, A600 conforming to NEMA rating designation	Jaimer This A

	0.1 A at 600 V DC, Q600 conforming to NEMA rating designation0.27 Aat 250 V AC, Q600 conforming to NEMA rating designation0.55 Aat 125 V DC, Q600 conforming to NEMA rating designation
[Ithe] conventional enclosed thermal current	10 A
[Ui] rated insulation voltage	600 V degree of pollution 3 conforming to UL 508 contact block 600 V conforming to CSA C22.2 No 14
[Uimp] rated impulse withstand voltage	2.5 kV ACfor 1 min conforming to CE 2.2 kV ACfor 1 min conforming to UL 2.64 kV ACfor 1 s conforming to CSA
Short-circuit protection	10 A by CC fuse, protection type: non-time delay
Electrical durability	1000000 cycles
Mechanical durability	10000000 cycles
Terminals description ISO n°1	(1-2)NC (3-4)NO
Width	1.55 in
Height	2.26 in
Depth	1.79 in
Product weight	1.25 lb(US)

Environment

Shock resistance	60 gn (duration = 9 ms) conforming to IEC 60068-2-27
Vibration resistance	25 gn (f = 10150 Hz) conforming to IEC 60068-2-6
NEMA degree of protection	NEMA 2 conforming to Nema type 250 NEMA 4 conforming to Nema type 250 NEMA 6 conforming to Nema type 250 NEMA 6P conforming to Nema type 250 NEMA 12 conforming to Nema type 250 NEMA 13 conforming to Nema type 250 NEMA 13 conforming to Nema type 250 NEMA 1 conforming to Nema type 250
IP degree of protection	IP67 conforming to IEC 60529
Electrical shock protection class	Class 0 conforming to IEC 61140
Ambient air temperature for storage	-20185 °F
Protective treatment	Epoxy powder coat

Ordering and shipping details

Category	21499 - 9007 C LIMIT SWITCHES
Discount Schedule	DS1
GTIN	00785901786498
Nbr. of units in pkg.	1
Package weight(Lbs)	0.38
Returnability	Υ
Country of origin	MX

Offer Sustainability

Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 1150 - Schneider Electric declaration of conformity	
	Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	
	Reference not containing SVHC above the threshold	
Product environmental profile	Available	
Product end of life instructions	Need no specific recycling operations	

Contractual warranty

Warranty period 18 months	
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