

Product data sheet

Specifications



Limit switch base, 9007, receptacle c +options

9007CT52

Main

Range of product	9007
Series name	Heavy duty
Product or component type	Limit switch base
Device short name	9007C
Body type	Compact plug-in
Product compatibility	9007C
Electrical connection	Screw-clamp terminals (AWG 22...AWG 12), 1...2
Cable entry	1 entry for 1/2" - 14 NPT conforming to ANSI B1.20.1
Ambient air temperature for operation	-29...85 °C for standard environment
Environmental characteristic	Standard environment
Sale per indivisible quantity	1

Complementary

Associated head	9007C
Associated connection component	9007CO52
Body material	Zinc
Function available	-
Mechanical durability	10000000 cycles
Width	39.37 mm
Height	57.40 mm
Depth	22.86 mm
Net weight	0.34 kg

Environment

Shock resistance	60 gn for 9 ms conforming to IEC 60068-2-27
Vibration resistance	25 gn (f= 10...150 Hz) conforming to IEC 60068-2-6
NEMA degree of protection	NEMA 1 conforming to Nema type 250 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

IP degree of protection	IP67 conforming to IEC 60529
Electrical shock protection class	Class 0 conforming to IEC 61140
Ambient air temperature for storage	-29...85 °C
Protective treatment	Epoxy powder coat

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.3 cm
Package 1 Width	7.1 cm
Package 1 Length	10.9 cm
Package 1 Weight	163.3 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

Contractual warranty

Warranty	18 months
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Recommended replacement(s)