

# Product data sheet

Specifications



## Limit switch base, 9007, receptacle c +options

9007CT62

### Main

Range of product	9007
Series name	Heavy duty
Product or component type	Limit switch base
Device short name	9007C
Body type	Standard 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	9007CO62 9007CO66 9007CO68
Body material	Zinc
Function available	-
Mechanical durability	10000000 cycles
Width	39.37 mm
Height	79.76 mm
Depth	22.86 mm
Net weight	0.48 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

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

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## Packing Units

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<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	4.064 cm
<b>Package 1 Width</b>	6.858 cm
<b>Package 1 Length</b>	10.414 cm
<b>Package 1 Weight</b>	217.724 g

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## Offer Sustainability

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<b>REACH Regulation</b>	<a href="#">REACH Declaration</a>
<b>EU RoHS Directive</b>	Not applicable, out of EU RoHS legal scope
<b>Environmental Disclosure</b>	<a href="#">Product Environmental Profile</a>

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**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](http://www.P65Warnings.ca.gov)

## Contractual warranty

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<b>Warranty</b>	18 months
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## Recommended replacement(s)