



Main

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|---------------------------------------|--|
| 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

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|---------------------------------|-----------------|
| 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 | 22.9 mm |
| Net weight | 0.34 kg |

Environment

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|-------------------------------------|---|
| 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 | -20...185 °F |
| Protective treatment | Epoxy powder coat |

Packing Units

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|------------------------------|---------|
| 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

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|--|---|
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |
| 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 |
| For all Reach Rohs enquiries contact us at | sustainability@tesensors.com |

Contractual warranty

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|----------|-----------|
| Warranty | 18 months |
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