



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 | 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 | -20...185 °Ffor standard environment |
| Environmental characteristic | Standard environment |
| Sale per indivisible quantity | 1 |

Complementary

| | |
|---------------------------------|-----------------|
| Associated head | 9007C |
| Associated connection component | 9007CO54 |
| Body material | Zinc |
| Function available | - |
| Mechanical durability | 10000000 cycles |
| Width | 1.55 in |
| Height | 3.14 in |
| Depth | 0.9 in |
| Product weight | 0.7 lb(US) |

Environment

| | |
|-------------------------------------|---|
| shock resistance | 60 gn (duration = 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 |

Offer Sustainability

| | |
|---|---|
| Not Green Premium product | Not Green Premium product |
| Will not be Compliant | Will not be Compliant |
| Reference not containing SVHC above the threshold | Reference not containing SVHC above the threshold |
| Available | Available |
| Need no specific recycling operations | Need no specific recycling operations |
| WARNING: This product can expose you to chemicals including: | WARNING: This product can expose you to chemicals including: |
| Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and | Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and |

The information provided in this documentation contains general descriptions and/or technical characteristics of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Di-isodecyl phthalate (DIDP), which is known to the StateDi-isodecyl phthalate (DIDP), which is known to the State of California to cause birth of California to cause birth defects or other reproductive defects or other reproductive harm.

For more information go to www.p65warnings.ca.gov For more information go to www.p65warnings.ca.gov

Contractual warranty

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