## Product data sheet <br> Characteristics <br> L100WNCS2M34 <br> LIMIT SWITCH 600V 10AMP TYPE L +OPTIONS



| [lthe] conventional enclosed thermal current | 20 A |
| :--- | :--- |
| [Ui] rated insulation voltage | 600 V (degree of pollution: 3) conforming to UL 508 |
|  | 600 V (degree of pollution: 3) conforming to CSA C22.2 No 14 |
|  | 600 V (degree of pollution: 3) conforming to IEC 60947-1 |
| [Uimp] rated impulse withstand voltage | 2.5 kV AC for 1 minute conforming to CE |
|  | 2.2 kV AC for 1 minute conforming to UL |
|  | 2.64 kV AC for 1 minute conforming to CSA |
| Short-circuit protection | 20 A Bussmann class CC KTK-R-20 fuse with non-time delay |
| Width | 2.25 in |
| Height | 4.95 in |
| Depth | 3.41 in |
| Product weight | 1.5 lb(US) |
| Terminals description ISO n ${ }^{\circ} 1$ | $(1-2)$ left side contact |
|  | $(3-4)$ right side contact |

Environment

| Shock resistance | 30 gn 9 ms conforming to IEC 60068-2-27 |
| :--- | :--- |
| Vibration resistance | $10 \mathrm{gn} \mathrm{(f} \mathrm{=} \mathrm{10} \mathrm{\ldots ..55} \mathrm{Hz)} \mathrm{conforming} \mathrm{to} \mathrm{IEC} \mathrm{60068-2-6}$ |
| NEMA degree of protection | NEMA 1 Nema type 250 |
|  | NEMA 2 Nema type 250 |
|  | NEMA 4 Nema type 250 |
|  | NEMA 12 Nema type 250 |
|  | NEMA 13 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 operation | $-10 \ldots 185^{\circ} \mathrm{F}$ |
| Ambient air temperature for storage | $-10 . .185^{\circ} \mathrm{F}$ |
| Protective treatment | Corrosion resistant gray paint |

Ordering and shipping details

| Category | 22426 - LIMIT SWITCHES,TYPE L |
| :--- | :--- |
| Discount Schedule | DS1 |
| GTIN | 00785901161516 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 1.5 |
| Returnability | Y |
| Country of origin | MX |

Offer Sustainability

| RoHS (date code: YYWW) | Will not be compliant |
| :--- | :--- |
| REACh | Reference not containing SVHC above the threshold |
| Product environmental profile | Available |
| Product end of life instructions | Need no specific recycling operations |
| California proposition 65 | WARNING: This product can expose you to chemicals including: |
| ----- - Substance 1 | Diisononyl phthalate (DINP), which is known to the State of California to cause <br> cancer, and |
| ----- Substance 2 | Di-isodecyl phthalate (DIDP), which is known to the State of California to cause <br> birth defects or other reproductive harm. |

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

Contractual warranty
Warranty period 18 months

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