Product data sheet
Characteristics

Product availability : Stock - Normally stocked in distribution facility

SQUARE $\mathbf{0}$
by Schneider Electric
Green
Premium"

Price* : 244.00 USD


| Positive opening | Without |
| :---: | :---: |
| Terminals description ISO $\mathrm{n}^{\circ} 1$ | (3-4)NO |
|  | (1-2)NC |
| Minimum torque for tripping | 2.75 Ibf.in |
| Tripping angle | $5{ }^{\circ}$ |
| Maximum displacement angle | $30^{\circ}$ |
| Maximum actuation speed | $90 \mathrm{ft} / \mathrm{min}$ with $45^{\circ}$ cam angle, levers only $130 \mathrm{ft} / \mathrm{min}$ with $30^{\circ} \mathrm{cam}$ angle, levers only |
| Repeat accuracy | +/- 0.002 in linear travel of cam on 1.38 in long lever arm |
| [le] rated operational current | 6 A at 480 V AC, A 600 conforming to NEMA rating designation 10 A at 240 V AC, A600 conforming to NEMA rating designation 15 A at 120 V AC, A600 conforming to NEMA rating designation 0.02 A at 600 V DC <br> 0.2 A at 250 V DC <br> 0.5 A at 125 V DC <br> 5 A at 600 VAC , A600 conforming to NEMA rating designation |
| [Ithe] conventional enclosed thermal current | 15 A |
| [Ui] rated insulation voltage | 600 V (degree of pollution: 3) conforming to UL 508 - for contact block 600 V conforming to CSA C22.2 No 14 - for contact block |
| Width | 3 in |
| Height | 3.68 in |
| Depth | 1.44 in |
| Product weight | $1.25 \mathrm{lb}(\mathrm{US})$ |

Environment

| NEMA degree of protection | NEMA 2 conforming to Nema type 250 <br>  <br> NEMA 4 conforming to Nema type 250 <br>  <br>  <br>  <br>  <br>  <br> NEMA 12 conforming to Nema type 250 conforming to Nema type 250 <br>  <br> NEMA 1 conforming to Nema type 250 |
| :--- | :--- |
| IP degree of protection | IP65 conforming to IEC 60529 |
| Ambient air temperature for operation | $-65 \ldots . .185^{\circ} \mathrm{F}$ |
| Ambient air temperature for storage | $-65 \ldots 185^{\circ} \mathrm{F}$ |
| Protective treatment | Epoxy powder coat |
|  |  |
| Ordering and shipping details |  |
| Category | $21496-9007$ AW PRECISION LIMIT SWITCHES |
| Discount Schedule | DS1 |
| GTIN | 00785901807810 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 1.25 |
| Returnability | Y |
| Country of origin | MX |

Offer Sustainability

| Sustainable offer status | Green Premium product |
| :--- | :--- |
| RoHS (date code: YYWW) | Compliant - since 1150 - Schneider Electric declaration of conformity <br>  <br> REACh <br>  <br> Referenceider Electric declaration of conformity containing SVHC above the threshold <br> Reference not containing SVHC above the threshold environmental profile <br> Product end of life instructions <br> Available <br> ------ - Substance 1 |


| ----- Substance 2 | Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other <br> reproductive harm. |
| :--- | :--- |
| ----- More information | For more information go to www.p65warnings.ca.gov |
| Contractual warranty |  |
| Warranty period | 18 months |

