

## V7-2B17D8-162

( [Home](#) : [Products](#) : [Sw itches](#) : [MICRO SWITCH™ Basic Sw itches](#) : [Premium V-Basic Sw itches](#) : [V7](#) )



**V7 Series Miniature Basic Switch, Single Pole Double Throw Circuitry, 11 A at 277 Vac, Straight Lever Actuator, 0,10 N [0.35 oz] Maximum Operating Force, Silver Contacts, Quick Connect Termination**

Actual product appearance may vary.

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### Product Specifications

|                                |                                                                                              |
|--------------------------------|----------------------------------------------------------------------------------------------|
| Sw itch Type                   | MICRO SWITCH™ Miniature 15,9 mm H x 10,2 mm W x 28,8 mm L [0.63 in H x 0.4 in W x 1.14 in L] |
| Sealed                         | No                                                                                           |
| Ampere Rating                  | 11 A                                                                                         |
| Circuitry                      | SPDT                                                                                         |
| Actuator                       | Straight Lever                                                                               |
| Termination                    | Quick Connect                                                                                |
| Operating Temperature          | -40 °C to 82 °C [-40 °F to 180 °F]                                                           |
| Voltage                        | 277 Vac                                                                                      |
| Actuator Length                | 101,6 mm [4.0 in]                                                                            |
| Contact Type                   | Silver                                                                                       |
| Operating Force (OF)           | 0,10 N [0.35 oz] min.                                                                        |
| Release Force                  | 0,004 N [0.02 oz] min.                                                                       |
| Pretravel (PT)                 | 16,51 mm [0.650 in] max.                                                                     |
| Overtravel (OT)                | 9,65 mm [0.380 in] min.                                                                      |
| Differential Travel (DT)       | 4,32 mm [0.170 in] max.                                                                      |
| Operating Position (OP)        | 15,2 mm ±6,40 mm [0.600 ±0.25 in]                                                            |
| Housing Material               | PCT Polyester Thermoplastic                                                                  |
| Agency Approvals and Standards | UL, CSA, ENEC                                                                                |
| Mounting Centers               | 22,2 mm [0.88 in]                                                                            |
| Tightening Torque              | 0,56 N m [5.0 in lb]                                                                         |
| Weight                         | 8 g [0.3 oz]                                                                                 |
| Package Height                 | 15,9 mm [0.63 in]                                                                            |
| Package Width                  | 10,3 mm [0.40 in]                                                                            |
| Package Length                 | 27,8 mm [1.09 in]                                                                            |
| Comment                        | CE: 61058-1; UL: E12252; CSA: LR41370                                                        |
| Availability                   | Global                                                                                       |
| UNSPSC Code                    | 39122209                                                                                     |
| UNSPSC Commodity               | 39122209 Snap sw itches                                                                      |
| Series Name                    | V7                                                                                           |

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