


**VT2150D**

|  |                                 |                     |
|--|---------------------------------|---------------------|
| <b>Product</b>                               | Rotational Limit Switch         |                     |
| <b>Type</b>                                  | 1/150                           |                     |
| <b>Contact</b>                               | 2*CO                            |                     |
| <b>Current</b>                               | <b>Ie</b>                       | 10 A (250V AC)      |
| <b>Usage Category</b>                        | AC 15                           |                     |
| <b>Mechanical Life</b>                       | <b>Min Qty</b>                  | 1000000             |
| <b>Electrical Life</b>                       | <b>Min Qty</b>                  | 100000              |
| <b>Operating Frequency</b>                   | <b>On-Off/Hour</b>              | Mech. 120 Elec. 120 |
| <b>Insulation Voltage</b>                    | <b>Ui</b>                       | 660V                |
| <b>Impulse Withstand Voltage</b>             | <b>Uimp</b>                     | 2.5 kV              |
| <b>Dielectric Strength (Body-Contact)</b>    | 1.890V AC                       |                     |
| <b>Dielectric Strength (Contact-Contact)</b> | 1.890V AC                       |                     |
| <b>Isolation Resistance</b>                  | 10 MΩ Min. (500 V DC)           |                     |
| <b>Operating Temperature</b>                 | -15 / + 80 °C                   |                     |
| <b>Pollution Degree</b>                      | 3                               |                     |
| <b>Protection Degree</b>                     | IP67                            |                     |
| <b>Contact Material</b>                      | AgNi                            |                     |
| <b>Cable Section</b>                         | 1.5-2.5 mm <sup>2</sup>         |                     |
| <b>Screw Torque</b>                          | 1.5Nm                           |                     |
| <b>Short Circuit Breaking Capacity</b>       | <b>Ics</b>                      | 1kA                 |
| <b>Serial</b>                                | VT Series                       |                     |
| <b>Speed</b>                                 | 2 switch                        |                     |
| <b>Cam</b>                                   | 60°                             |                     |
| <b>Specifications</b>                        | High impact strength            |                     |
|  | V0 and Long Life Micro Switches |                     |
| <b>Standards / Certificates</b>              | TS EN 60947-5-1                 |                     |