



### Main

|                               |  |
|-------------------------------|--|
| Range                         | TeSys  |
| Device short name             | VZ   |
| Product or Component Type     | Auxiliary contact block                              |
| Performance level             | High performance                                     |
| Contacts type and composition | 1 NO + 1 NO  |
| Product Compatibility         | V3<br>V01<br>V2<br>V0<br>V6<br>V4<br>V1<br>V5<br>V02 |
| Network type                  | DC<br>AC   |
| Network Frequency             | 50/60 Hz   |
| Mounting Location             | Right  |

### Complementary

|  |   |
|--|---|
| [Ue] rated operational voltage               | 690 V AC 50/60 Hz   |
| [Uimp] rated impulse withstand voltage       | 8 kV  |
| [Ith] conventional free air thermal current  | 12 A  |
| [Ithe] conventional enclosed thermal current | 10 A  |
| Mechanical durability                        | 100000 cycles   |
| Electrical durability                        | 30000 Cycles DC-11<br>100000 cycles AC-15   |
| Connections - terminals                      | Screw clamp terminals 2 0.00...0.00 in <sup>2</sup> (0.75...1.5 mm <sup>2</sup> ) flexible - with cable end<br>Screw clamp terminals 2 0.00...0.00 in <sup>2</sup> (1...2.5 mm <sup>2</sup> ) solid |
| Tightening torque                            | 6.20 lbf.in (0.7 N.m) screw clamp terminals   |
| Height                                       | 2.56 in (65 mm)   |
| Width  | 0.79 in (20 mm)   |
| Depth  | 1.91 in (48.5 mm)   |
| Net Weight                                   | 0.11 lb(US) (0.05 kg)   |

### Environment

|                                       |                                |
|---------------------------------------|--------------------------------|
| Standards                             | IEC 60947-5                    |
| Product Certifications                | GL<br>UL<br>CSA<br>UKCA        |
| Protective treatment                  | TC                             |
| IP degree of protection               | IP20 conforming to IEC 60529   |
| Ambient Air Temperature for Operation | -4...122 °F (-20...50 °C)      |
| Fire resistance                       | 1760 °F (960 °C) IEC 60695-2-1 |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance 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.

## Ordering and shipping details

|                       |                      |
|-----------------------|----------------------|
| Category              | 21730-V VARIO SWITCH |
| Discount Schedule     | CP1                  |
| GTIN                  | 3389110551976        |
| Nbr. of units in pkg. | 1                    |
| Package weight(Lbs)   | 1.92 oz (54.4 g)     |
| Returnability         | Yes                  |
| Country of origin     | CZ                   |

## Packing Units

|                              |                        |
|------------------------------|------------------------|
| Unit Type of Package 1       | PCE                    |
| Package 1 Height             | 1.38 in (3.5 cm)       |
| Package 1 width              | 2.17 in (5.5 cm)       |
| Package 1 Length             | 3.54 in (9 cm)         |
| Unit Type of Package 2       | S02                    |
| Number of Units in Package 2 | 69                     |
| Package 2 Weight             | 8.82 lb(US) (4.001 kg) |
| Package 2 Height             | 5.91 in (15 cm)        |
| Package 2 width              | 11.81 in (30 cm)       |
| Package 2 Length             | 15.75 in (40 cm)       |

## Offer Sustainability

|                             |  |
|-----------------------------|--|
| Sustainable offer status    | Green Premium product  |
| REACH Regulation            | <a href="#">REACH Declaration</a>  |
| EU RoHS Directive           | Compliant <a href="#">EU RoHS Declaration</a>  |
| Mercury free                | Yes  |
| RoHS exemption information  | <a href="#">Yes</a>  |
| China RoHS Regulation       | <a href="#">China RoHS Declaration</a>   |
| Environmental Disclosure    | <a href="#">Product Environmental Profile</a>  |
| WEEE                        | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |
| PVC free                    | Yes  |
| Halogen content performance | Halogen free product   |

## Contractual warranty

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