# Product datasheet

Specifications

## TeSys Vario enclosed, emergency stop switch disconnector, 25A, IP55

Local distributor code:

386306774 VCFN32GE

**EAN Code: 3389110897715**

## Main

| | |
|---|---|
| **Range** | TeSys |
| **Product Name** | TeSys Mini-VARIO |
| **Device Short Name** | VCFN |
| **Product Or Component Type** | Emergency stop switch disconnector |
| **Performance Level** | Standard |
| **Poles Description** | 3P |
| **Control Type** | Rotary handle |
| **Handle Colour** | Red |
| **Handle Front Plate Colour** | Yellow |
| **Rotary Handle Padlocking** | 1 to 3 padlocks 4…8 mm |

## Complementary

| | |
|---|---|
| **Marking** | 0 - 1 |
| **[Ue] Rated Operational Voltage** | 690 V AC |
| **[Uimp] Rated Impulse Withstand Voltage** | 8 kV |
| **[Ithe] Conventional Enclosed Thermal Current** | 25 A |
| **[Ie] Rated Operational Current** | 21.8 A (AC-23A) at 400 V |
| **Rated Operational Power In W** | 11 kW at 400 V (AC-23)<br>7.5 kW at 400 V (AC-3) |
| **Intermittent Duty Class** | 30 |
| **Making Capacity ( I Rms)** | 320 A at 400 V AC-21A |
| **[Icw] Rated Short-Time Withstand Rms Current** | 384 A at 400 V duration: 1 s |
| **Rated Conditional Short-Circuit Current** | 10 kA at 400 V |
| **Suitability For Isolation** | Yes |
| **Fire Resistance** | 960 °C conforming to IEC 60595-2-1 |
| **Handle Front Plate Dimension** | 60 x 60 mm |
| **Height** | 131 mm |
| **Width** | 82.5 mm |
| **Depth** | 106 mm |
| **Net Weight** | 0.512 kg |

Disclaimer: 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

## Environment

| | |
|---|---|
| **Standards** | IEC 60947-4-1 |
| **Protective Treatment** | TC |
| **Mechanical Robustness** | Vibrations 10...150 Hz (1 gn) conforming to IEC 60068-2-6<br>Shocks 11 ms (30 Gn) conforming to IEC 60068-2-27 |
| **Ambient Air Temperature For Operation** | -20…50 °C |

## Packing Units

| | |
|---|---|
| **Unit Type Of Package 1** | PCE |
| **Number Of Units In Package 1** | 1 |
| **Package 1 Height** | 8.6 cm |
| **Package 1 Width** | 11.6 cm |
| **Package 1 Length** | 13.8 cm |
| **Package 1 Weight** | 345 g |
| **Unit Type Of Package 2** | S02 |
| **Number Of Units In Package 2** | 7 |
| **Package 2 Height** | 15 cm |
| **Package 2 Width** | 30 cm |
| **Package 2 Length** | 40 cm |
| **Package 2 Weight** | 2.766 kg |

## Contractual warranty

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

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-$CO_2$ products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

## Well-being performance

- Toxic Heavy Metal Free
- Mercury Free
- Rohs Exemption Information — Yes

## Certifications & Standards

| | |
|---|---|
| **Reach Regulation** | REACh Declaration |
| **Eu Rohs Directive** | Compliant with Exemptions |
| **China Rohs Regulation** | China RoHS declaration<br>Product out of China RoHS scope. Substance declaration for your information |
| **Environmental Disclosure** | Product Environmental Profile |
| **Weee** | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| **Circularity Profile** | No need of specific recycling operations |