

Product availability: Non-Stock - Not normally stocked in distribution facility

Price\*: 239.00 USD



### Main

|                           |   |
|---------------------------|---|
| Range                     | TeSys                                       |
| Product name              | TeSys VARIO                                 |
| Device short name         | VCF   |
| Product or Component Type | Enclosed emergency stop switch disconnecter |
| Performance level         | High performance                            |
| Poles description         | 3P  |
| Control Type              | Rotary handle                               |
| Handle colour             | Red   |
| Handle front plate colour | Yellow                                      |
| Rotary handle padlocking  | 1 to 3 padlocks 0.16...0.31 in (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)400 V   |
| Rated operational power in W                 | 11 KW 400 V AC-23)<br>7.5 KW 400 V AC-3)                                |
| Intermittent duty class                      | 30  |
| Making capacity                              | 320 A at 400 V AC-21A<br>320 A at 400 V AC-22A<br>320 A at 400 V AC-23A |
| [Icm] rated short-circuit making capacity    | 1 KA 400 V at Ipeak   |
| [Icw] rated short-time withstand current     | 384 A 400 V 1 s   |
| Rated conditional short-circuit current      | 10 KA 400 V 35 A aM<br>10 KA 400 V 35 A gG                              |
| Breaking capacity                            | 250 A 400 V AC-21A)<br>250 A 400 V AC-22A)<br>250 A 400 V AC-23A)       |
| Mechanical durability                        | 100000 Cycles   |

|                              |   |
|------------------------------|---|
| Electrical durability        | 100000 Cycles AC-21<br>30000 Cycles DC-1...5  |
| Environmental characteristic | Standard environment  |
| Suitability for isolation    | Yes   |
| Connections - terminals      | Screw clamp terminals 0.02 in <sup>2</sup> (10 mm <sup>2</sup> ) solid<br>screw clamp terminals 0.01 in <sup>2</sup> (6 mm <sup>2</sup> ) flexible - with cable end |
| Tightening torque            | 18.59 Lbf.In (2.1 N.m) screw clamp terminals  |
| Fire resistance              | 1760 °F (960 °C) IEC 60595-2-1  |
| Base dimension               | 60 x 60 mm  |
| Maximum Height               | 5.75 In (146 mm)  |
| Maximum Width                | 3.54 In (90 mm)   |
| Maximum Depth                | 5.16 In (131 mm)  |
| Net Weight                   | 1.10 Lb(US) (0.5 kg)  |

## Environment

|                                       |  |
|---------------------------------------|--|
| Standards                             | IEC 60204<br>IEC 60947-4-1   |
| Protective treatment                  | TC   |
| IP degree of protection               | IP65 conforming to IEC 60529   |
| Mechanical robustness                 | Vibrations 10...150 Hz 1 gn) IEC 60068-2-6<br>Shocks 11 ms 30 Gn) IEC 60068-2-27 |
| Ambient Air Temperature for Operation | -4...122 °F (-20...50 °C)  |

## Ordering and shipping details

|                       |                        |
|-----------------------|------------------------|
| Category              | 21730 - V VARIO SWITCH |
| Discount Schedule     | CP1                    |
| GTIN                  | 03389110194098         |
| Nbr. of units in pkg. | 1                      |
| Package weight(Lbs)   | 16.61 Oz (471 g)       |
| Returnability         | No                     |
| Country of origin     | CZ                     |

## Packing Units

|                              |                          |
|------------------------------|--------------------------|
| Unit Type of Package 1       | PCE                      |
| Package 1 Height             | 4.33 In (11 cm)          |
| Package 1 width              | 5.71 In (14.5 cm)        |
| Package 1 Length             | 6.22 In (15.8 cm)        |
| Unit Type of Package 2       | S03                      |
| Number of Units in Package 2 | 7                        |
| Package 2 Weight             | 8.21 Lb(US) (3.726 kg)   |
| Package 2 Height             | 11.81 In (30 cm)         |
| Package 2 width              | 11.81 In (30 cm)         |
| Package 2 Length             | 15.75 In (40 cm)         |
| Unit Type of Package 3       | P06                      |
| Number of Units in Package 3 | 56                       |
| Package 3 Weight             | 89.34 Lb(US) (40.524 kg) |
| Package 3 Height             | 31.50 In (80 cm)         |
| Package 3 width              | 31.50 In (80 cm)         |
| Package 3 Length             | 23.62 In (60 cm)         |

### Offer Sustainability

|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product   |
| California proposition 65  | WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| REACH Regulation           | <a href="#">REACH Declaration</a>   |
| REACH free of SVHC         | Yes   |
| EU RoHS Directive          | Compliant <a href="#">EU RoHS Declaration</a>   |
| Toxic heavy metal free     | Yes   |
| 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.  |

### Contractual warranty

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

|                       |                       |
|-----------------------|-----------------------|
| Product Life Status : | <b>Commercialised</b> |
|-----------------------|-----------------------|