Product datasheet

Specifications

Green Premium™

TeSys VARIO - auxiliary contact block - 1 NO + 1 NO

Local distributor code:

20330103   VZ20

EAN Code: 3389110551976

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 V01 V2 V0 V6 V4 V1 V5 V02
Network Type	DC AC
Network Frequency	50/60 Hz
Mounting Location	Left 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 100000 cycles AC-15
Connections - Terminals	Screw clamp terminals 2 cable(s) 0.75…1.5 mm² - flexible - with cable end Screw clamp terminals 2 cable(s) 1…2.5 mm² - solid
Tightening Torque	0.7 N.m - on screw clamp terminals
Height	65 mm
Width	20 mm
Depth	48.5 mm
Net Weight	0.05 kg

Environment

Standards	IEC 60947-5
Product Certifications	GL UL CSA UKCA
Protective Treatment	TC
Ip Degree Of Protection	IP20 conforming to IEC 60529
Ambient Air Temperature For Operation	-20…50 °C
Fire Resistance	960 °C conforming to IEC 60695-2-1

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.500 cm
Package 1 Width	5.500 cm
Package 1 Length	9.000 cm
Package 1 Weight	54.400 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	69
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	4.001 kg

Contractual warranty

Warranty	18 months

Sustainability

Green Premium^{TM} 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

✓ Mercury Free

✓ Rohs Exemption Information   Yes

✓ Pvc Free

✓ Halogen Free Product

Certifications & Standards

Reach Regulation	REACh Declaration

Eu Rohs Directive	Compliant with Exemptions

China Rohs Regulation	China RoHS declaration 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