

Product datasheet

Specifications



TeSys Mini-VARIO - auxiliary contact block - 1 NO

VZN05

Price: 301.62 ZAR

Main

Range	TeSys
Device Short Name	VZN
Product Or Component Type	Auxiliary contact block
Performance Level	Standard
Contacts Type And Composition	1 NO
Contact Operation	Late-make
Product Compatibility	VN20 VN12
Network Type	AC DC
Network Frequency	50/60 Hz
Mounting Location	Left Right

Complementary

Range Compatibility	TeSys TeSys VARIO VCFN switch disconnecter
[Ue] Rated Operational Voltage	690 V AC 50/60 Hz
[Uimp] Rated Impulse Withstand Voltage	6 kV
[Ith] Conventional Free Air Thermal Current	6 A
[Ithe] Conventional Enclosed Thermal Current	4 A
Mechanical Durability	50000 cycles
Electrical Durability	30000 cycles DC-11 50000 cycles AC-21
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	45.5 mm
Width	12 mm
Depth	39 mm
Net Weight	0.02 kg

Environment

Standards	IEC 60947-5
-----------	-------------

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

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

Product Certifications	GL CSA UL
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	2 cm
Package 1 Width	8 cm
Package 1 Length	10 cm
Package 1 Weight	23 g
Unit Type Of Package 2	S01
Number Of Units In Package 2	60
Package 2 Height	15 cm
Package 2 Width	15 cm
Package 2 Length	40 cm
Package 2 Weight	1.537 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-CO₂ 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	

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