Product datasheet

Specification





TeSys Mini-VARIO - additional neutral block - 20 A - for VN12, VN20

Local distributor code: 386307362

VZN11

EAN Code: 3389110760019

Main

Range	TeSys
Device Short Name	VZN
Product Or Component Type	Additional neutral block
Performance Level	Standard
Poles Description	1N
Contacts Type And Composition	1 NO
Contact Operation	Early make, late break
Product Compatibility	VN12 VN20
Network Type	AC DC
Network Frequency	50/60 Hz
Mounting Location	Right

Complementary

Range Compatibility	TeSys TeSys VARIO VCFN switch disconnector
[Ue] Rated Operational Voltage	690 V AC 50/60 Hz
[Uimp] Rated Impulse Withstand Voltage	6 kV
[Ith] Conventional Free Air Thermal Current	20 A
[Ithe] Conventional Enclosed Thermal Current	16 A
Mechanical Durability	50000 cycles
Electrical Durability	30000 cycles DC-15 50000 cycles AC-21
Connections - Terminals	Screw clamp terminals4 mm² - flexible - with cable end Screw clamp terminals4 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 60947-3

Product Certifications	CSA GL UL	
Protective Treatment	тс	
Ip Degree Of Protection	IP20 conforming to IEC 60529	
Mechanical Robustness	Vibrations 10150 Hz (1 gn) conforming to IEC 60068-2-6 Shocks 11 ms (15 gn) conforming to IEC 60068-2-27	
Ambient Air Temperature For Operation	-2050 °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	2.7 cm
Package 1 Width	5.7 cm
Package 1 Length	7.5 cm
Package 1 Weight	22.0 g
Unit Type Of Package 2	S01
Number Of Units In Package 2	70
Package 2 Height	15.0 cm
Package 2 Width	15.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	1.794 kg

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance



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