

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	TC	
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	2.700 cm
Package 1 Width	5.700 cm
Package 1 Length	7.500 cm
Package 1 Weight	22.000 g
Unit Type of Package 2	S01
Number of Units in Package 2	70
Package 2 Height	15.000 cm
Package 2 Width	15.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	1.794 kg

Logistical informations

Country of origin CZ

Contractual warranty

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

∅ Environmental footprint	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	8
Environmental Disclosure	Product Environmental Profile

Use Better

⊗ Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	F532c3bb-07a1-406c-b2d3-1d0f85334c59
REACh Regulation	REACh Declaration
PVC free	Yes

Use Again

○ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Technical Illustration

Assembly's dimensions

