Product data sheet Characteristics

VZ11

Additional neutral block, TeSys Control, 40A, for V02-V2





Main

Range	TeSys
Device short name	VZ
Product or component type	Additional neutral block
Performance level	High performance
Poles description	1N
Contacts type and composition	1 NO
Contact operation	Early make, late break
Product compatibility	V1 V2 V02 V0 V01
Range compatibility	TeSys (TeSys VARIO) switch disconnector
Network type	AC DC
Network frequency	50/60 Hz

Complementary

Mounting location	Right Left	
[Ue] rated operational voltage	690 V AC 50/60 Hz	
[Uimp] rated impulse withstand voltage	6 kV	
[Ith] conventional free air thermal current	40 A	
Mechanical durability	100000 cycles	
Electrical durability	30000 Cycles DC-15 100000 cycles AC-21	
Connections - terminals	Screw clamp terminals6 mm² - flexible - with cable end Screw clamp terminals10 mm² - solid	
Tightening torque	2.1 N.m - on screw clamp terminals	
Height	74 mm	
Width	16 mm	
Depth	35 mm	
Product weight	0.05 kg	

Environment

Standards	IEC 60947-3	
Product certifications	GL	
	CSA	
	UL	
	UKCA	
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

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.7 cm
Package 1 Width	5.5 cm
Package 1 Length	9.0 cm
Package 1 Weight	48.0 g
Unit Type of Package 2	S02
Number of Units in Package 2	69
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	3.582 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	€Yes
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
PVC free	Yes
Halogen content performance	Halogen free product

Contractual warranty

vvarranty 18 months
