## **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

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Mounting location	Left	
	Right	
[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 terminals 0.01 in <sup>2</sup> (6 mm <sup>2</sup> ) flexible - with cable end	
	Screw clamp terminals 0.02 in <sup>2</sup> (10 mm <sup>2</sup> ) solid	
Tightening torque	18.59 lbf.in (2.1 N.m) screw clamp terminals	
Height	2.91 in (74 mm)	
Width	0.63 in (16 mm)	
Depth	1.38 in (35 mm)	
Net Weight	0.11 lb(US) (0.05 kg)	_

#### Environment

Standards	IEC 60947-3	
Product Certifications	GL[RETURN]CSA[RETURN]UL[RETURN]UKCA	
Protective treatment	TC	
IP degree of protection	IP20 conforming to IEC 60529	
Mechanical robustness	Vibrations 10150 Hz 1 gn) IEC 60068-2-6 Shocks 11 ms 15 gn) IEC 60068-2-27	
Ambient air temperature for operation	-4122 °F (-2050 °C)	
Fire resistance	1760 °F (960 °C) IEC 60695-2-1	

## Ordering and shipping details

Category	US10CP121730	
Discount Schedule	0CP1	
GTIN	3389110551907	
Returnability	No	
Country of origin	CZ	

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.46 in (3.7 cm)
Package 1 Width	2.17 in (5.5 cm)
Package 1 Length	3.54 in (9.0 cm)
Package 1 Weight	1.69 oz (48.0 g)
Unit Type of Package 2	S02
Number of Units in Package 2	69
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	7.90 lb(US) (3.582 kg)

## Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
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

Warranty	18 months	