

Product data sheet Characteristics

VZ11

TeSys VARIO - additional neutral block - 40 A - for V02...V2





Main

TVI CALL	
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	Left	
C	Right	
[Ue] rated operational voltage	690 V AC 50/60 Hz	
[Uimp] rated impulse withstand voltage	6 kV	
[lth] 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	
Net weight	0.05 kg	

Environment

IEC 60947-3	
GL[RETURN]CSA[RETURN]UL[RETURN]UKCA	
TC	
IP20 conforming to IEC 60529	
Vibrations 10150 Hz (1 gn) conforming to IEC 60068-2-6 Shocks 11 ms (15 gn) conforming to IEC 60068-2-27	
-2050 °C	
960 °C conforming to IEC 60695-2-1	
	GL[RETURN]CSA[RETURN]UL[RETURN]UKCA TC IP20 conforming to IEC 60529 Vibrations 10150 Hz (1 gn) conforming to IEC 60068-2-6 Shocks 11 ms (15 gn) conforming to IEC 60068-2-27 -2050 °C

Packing Units

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 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