



TeSys VARIO - additional pole - 63 A - for V3

Local distributor code: 20330077 VZ3

Range	TeSys
Device short name	VZ
Product or component type	Additional pole
Performance level	High performance
Poles description	1P
Contacts type and composition	1 NO
Product compatibility	V3
Range compatibility	TeSys VARIO switch disconnector
Network type	AC DC
Network frequency	50/60 Hz
Suitability for isolation	Yes

Complementary

Complementary	
Mounting location	Right Left
[Ue] rated operational voltage	690 V AC 50/60 Hz
[Uimp] rated impulse withstand voltage	8 kV
[Ith] conventional free air thermal current	63 A
[Ithe] conventional enclosed thermal current	50 A
Mechanical durability	30000 cycles
Electrical durability	100000 cycles AC-21 30000 cycles DC-15
Connections - terminals	Power circuit: screw clamp terminals16 mm² - flexible - with cable end Power circuit: screw clamp terminals25 mm² - solid
Tightening torque	Power circuit: 4 N.m - on screw clamp terminals
Height	83 mm
Width	20 mm
Depth	46 mm
Net weight	0.1 kg

Disclaimer. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Environment

Standards	IEC 60947-3
Product certifications	CSA GL 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 (30 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 Weight	84.0 g
Package 1 Height	5.5 cm
Package 1 width	3.7 cm
Package 1 Length	9 cm
Unit Type of Package 2	S02
Number of Units in Package 2	69
Package 2 Weight	6.157 kg
Package 2 Height	15 cm
Package 2 width	30 cm
Package 2 Length	40 cm

Offer Sustainability

Green Premium product
REACh Declaration
Yes
Compliant EU RoHS Declaration
Yes
Yes
Yes
China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Product Environmental Profile
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

•	Warranty	18 months
---	----------	-----------