

# Product data sheet

## Characteristics

# VZ15

TeSys VARIO - additional earthing block - 80 A  
- for V3 / V4



## Main

Range	TeSys
Device short name	VZ
Product or component type	Additional earthing block
Performance level	High performance
Contacts type and composition	Without
Product compatibility	V3 V4
Network type	DC AC
Network frequency	50/60 Hz

## Complementary

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	80 A
Connections - terminals	Screw clamp terminals
Height	83 mm
Width	20 mm
Depth	46 mm
Net weight	0.1 kg

## Environment





Standards	IEC 60947-3
Product certifications	UL[RETURN]CSA[RETURN]GL[RETURN]UKCA
Protective treatment	TC
IP degree of protection	IP20 conforming to IEC 60529
Mechanical robustness	Vibrations 10...150 Hz (5 gn) conforming to IEC 60068-2-6 Shocks 11 ms (15 gn) conforming to IEC 60068-2-27
Ambient air temperature for operation	-20...50 °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	5.5 cm
Package 1 Width	3.7 cm
Package 1 Length	9.0 cm
Package 1 Weight	79.0 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	5.758 kg

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
RoHS exemption information	 <a href="#">Yes</a>
Environmental Disclosure	 <a href="#">Product Environmental Profile</a>
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

### Contractual warranty

Warranty	18 months
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