



### Main

Range	TeSys
Device short name	VZN
Product or component type	Additional earthing block
Performance level	Standard
Product compatibility	VN12 VN20
Network type	DC AC
Network frequency	50/60 Hz
Mounting location	Right

### Complementary

Range compatibility	TeSys VARIO VCFN switch disconnecter
[Ue] rated operational voltage	690 V AC 50/60 Hz
[Uimp] rated impulse withstand voltage	6 kV
[Ith] conventional free air thermal current	20 A
Mechanical durability	50000 cycles
Electrical durability	30000 Cycles DC-11 50000 cycles AC-21
Connections - terminals	Screw clamp terminals
Maximum Height	1.79 in (45.5 mm)
Maximum Width	0.47 in (12 mm)
Maximum Depth	1.54 in (39 mm)
Net Weight	0.04 lb(US) (0.016 kg)

### Environment

Standards	IEC 60947-3
Product certifications	CSA UL GL
Protective treatment	TC
IP degree of protection	IP20 IEC 60529
Mechanical robustness	Vibrations 10...150 Hz 5 gn) IEC 60068-2-6 Shocks 11 ms 15 gn) IEC 60068-2-27
Ambient air temperature for operation	-4...122 °F (-20...50 °C)
Fire resistance	1760 °F (960 °C) IEC 60695-2-1

### Ordering and shipping details

Category	21730 - V VARIO SWITCH
Discount Schedule	CP1
GTIN	00785901760047
Nbr. of units in pkg.	1
Package weight(Lbs)	0.05 lb(US) (0.02 kg)
Returnability	No
Country of origin	CZ

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	0.83 in (2.1 cm)
Package 1 width	3.58 in (9.1 cm)
Package 1 Length	2.48 in (6.3 cm)
Unit Type of Package 2	S01
Number of Units in Package 2	30
Package 2 Weight	30.16 oz (855 g)
Package 2 Height	5.91 in (15 cm)
Package 2 width	5.91 in (15 cm)
Package 2 Length	15.75 in (40 cm)

## Offer Sustainability

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