

# Product data sheet

Specifications



## Additional earthing block, TeSys Control, 40A, for V02-V2

VZ14

**Product availability: Stock - Normally stocked in distribution facility**

### 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	V0 V02 V2 V01 V1
Network type	AC DC
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	40 A
Connections - terminals	screw clamp terminals
Height	2.9 in (74 mm)
Width	0.6 in (16 mm)
Depth	1.4 in (35 mm)
Net Weight	0.11 lb(US) (0.05 kg)

### Environment

Standards	IEC 60947-3
Product Certifications	UL GL CSA UKCA
Protective treatment	TC
IP degree of protection	IP20 conforming to IEC 60529
Mechanical robustness	Vibrations 10...150 Hz 5 gn) IEC 60068-2-6 Shocks 11 ms 15 gn) IEC 60068-2-27

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

<b>Ambient Air Temperature for Operation</b>	-4...122 °F (-20...50 °C)
<b>Fire resistance</b>	1760 °F (960 °C) IEC 60695-2-1

## Ordering and shipping details

<b>Category</b>	US10CP121730
<b>Discount Schedule</b>	0CP1
<b>GTIN</b>	3389110551938
<b>Returnability</b>	Yes
<b>Country of origin</b>	CZ

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Nbr. of units in pkg.</b>	1
<b>Package 1 Height</b>	2.17 in (5.5 cm)
<b>Package 1 Width</b>	1.46 in (3.7 cm)
<b>Package 1 Length</b>	3.54 in (9.0 cm)
<b>Package weight(Lbs)</b>	1.6 oz (44.0 g)
<b>Unit Type of Package 2</b>	S02
<b>Number of Units in Package 2</b>	69
<b>Package 2 Height</b>	5.91 in (15.0 cm)
<b>Package 2 Width</b>	11.81 in (30.0 cm)
<b>Package 2 Length</b>	15.75 in (40.0 cm)
<b>Package 2 Weight</b>	7.443 lb(US) (3.376 kg)

## Contractual warranty

<b>Warranty</b>	18 months
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle) 1

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic No

[EU RoHS Directive](#) Compliant with Exemptions

SCIP Number 65661eb0-9ea7-4d52-b0a4-16b981f28f63

REACH Regulation [REACH Declaration](#)

Halogen content performance Halogen free product

PVC free Yes

## Use Again

### Repack and remanufacture

Circularity Profile No need of specific recycling operations

Take-back No

WEEE  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Technical Illustration

Assembly's dimensions

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