

# TeSys VARIO - additional pole - 25 A - for V0

VZ0

### Main

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	V0
Range compatibility	TeSys TeSys VARIO switch disconnector
Network type	AC DC
Network frequency	50/60 Hz
Suitability for isolation	Yes

## Complementary

Mounting location	Left Right
[Ue] rated operational voltage	690 V AC 50/60 Hz
[Uimp] rated impulse withstand voltage	8 kV
[Ith] conventional free air thermal current	25 A
[Ithe] conventional enclosed thermal current	20 A
Mechanical durability	100000 cycles
Electrical durability	100000 cycles AC-21 30000 cycles DC-15
Connections - terminals	Power circuit: screw clamp terminals6 mm² - flexible - with cable end Power circuit: screw clamp terminals10 mm² - solid
Tightening torque	Power circuit: 2.1 N.m - on screw clamp terminals
Height	74 mm
width	16 mm
Depth	35 mm
Net weight	0.05 kg

### **Environment**

Standards IEC 60947-3

Product certifications	GL	
	UL	
	CSA	
	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**

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.500 cm
Package 1 Width	3.700 cm
Package 1 Length	9.000 cm
Package 1 Weight	47.000 g
Unit Type of Package 2	S02
Number of Units in Package 2	69
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	3.563 kg

## **Contractual warranty**

Warranty 18 months

## **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.

How this information helps you >

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	2
Environmental Disclosure	Product Environmental Profile

### **Use Better**

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
China RoHS Regulation	China RoHS declaration
PVC free	Yes

## **Use Again**

○ Repack and remanufacture	
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

Halogen content performance	Halogen free product
Take-back	No