

# TeSys VARIO - additional pole - 40 A - for V2

Local distributor code:

20330064 VZ2

EAN Code: 3389110551877

### 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	V2
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	40 A	
[Ithe] conventional enclosed thermal current	32 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	
Product weight	0.05 kg	

### **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	-2050 °C	
operation	2000	
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	3.7 cm
Package 1 Width	5.5 cm
Package 1 Length	9.0 cm
Package 1 Weight	47.0 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	3.599 kg

## **Logistical informations**

Country of origin

### **Contractual warranty**

Warranty 18 months



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.eq.CO2 per CR, Total Life cycle)	2
Environmental Disclosure	Product Environmental Profile

### **Use Better**

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	65661eb0-9ea7-4d52-b0a4-16b981f28f63
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