

TeSys VARIO - auxiliary contact block - 1 NC early-break+1 NO latemake

VZ7

Main

Range	TeSys
Device short name	VZ
Product or component type	Auxiliary contact block
Performance level	High performance
Contacts type and composition	1 NO + 1 NC
Contact operation	Late-make 1 NO
	Early-break 1 NC
Product compatibility	V2
	V5
	V02
	V6
	V1
	V4
	V01
	V0
	V3
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	8 kV
[Ith] conventional free air thermal current	12 A
[Ithe] conventional enclosed thermal current	10 A
Mechanical durability	100000 cycles
Electrical durability	30000 cycles DC-11
	100000 cycles AC-15
Connections - terminals	Screw clamp terminals 2 cable(s) 0.751.5 mm² - flexible - with cable end
	Screw clamp terminals 2 cable(s) 12.5 mm ² - solid
Tightening torque	0.7 N.m - on screw clamp terminals
Height	65 mm
width	20 mm
Depth	48.5 mm
Net weight	0.05 kg

Environment

Standards	IEC 60947-5
Product certifications	GL
	CSA
	UL
	UKCA
Protective treatment	TC
IP degree of protection	IP20 conforming to IEC 60529
Ambient air temperature for operation	-2050 °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	52.0 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	3.931 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)	1
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

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

Technical Illustration

Assembly's dimensions

