

Product data sheet

Specifications



Auxiliary contact block, TeSys Control, 1 NC early break+1 NO late make, for V02-V6

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
[Uiimp] 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) 0.75...1.5 mm ² - flexible - with cable end Screw clamp terminals 2 cable(s) 1...2.5 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	-20...50 °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	5.500 cm
Package 1 Width	3.700 cm
Package 1 Length	9.000 cm
Package 1 Weight	52.000 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	3.931 kg

Contractual warranty

Warranty	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

Total lifecycle Carbon footprint

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-free status

Halogen free product

PVC free

Yes

Use Again

Repack and remanufacture

End of life manual availability

No need of specific recycling operations

Take-back

No

WEEE Label

 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

