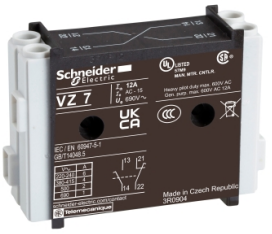
Product datasheet

Specifications

Green Premium™



TeSys, TeSys VARIO - auxiliary contact block - 1 NC early-break+1 NO late-make

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) 0.75…1.5 mm² - flexible - with cable end Screw clamp terminals 2 cable(s) 1…2.5 mm² - 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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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	5.5 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

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

Well-being performance

Mercury Free	
Rohs Exemption Information	Yes
Pvc Free	
Halogen Free Product	

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations