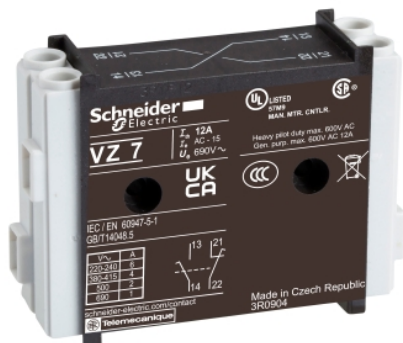


# Product data sheet

## Characteristics

## VZ7

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



### 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 0.00...0.00 in <sup>2</sup> (0.75...1.5 mm <sup>2</sup> ) flexible - with cable end Screw clamp terminals 2 0.00...0.00 in <sup>2</sup> (1...2.5 mm <sup>2</sup> ) solid
Tightening torque	6.20 lbf.in (0.7 N.m) screw clamp terminals
Height	2.56 in (65 mm)
Width	0.79 in (20 mm)
Depth	1.91 in (48.5 mm)
Net Weight	0.11 lb(US) (0.05 kg)

### Environment

Standards	IEC 60947-5
Product Certifications	GL[RETURN]CSA[RETURN]UL[RETURN]UKCA
Protective treatment	TC
IP degree of protection	IP20 conforming to IEC 60529
Ambient Air Temperature for Operation	-4...122 °F (-20...50 °C)
Fire resistance	1760 °F (960 °C) IEC 60695-2-1

## Ordering and shipping details

Category	21730-V VARIO SWITCH
Discount Schedule	CP1
GTIN	3389110551969
Returnability	Yes
Country of origin	CZ

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.17 in (5.5 cm)
Package 1 Width	1.46 in (3.7 cm)
Package 1 Length	3.54 in (9.0 cm)
Package 1 Weight	1.83 oz (52.0 g)
Unit Type of Package 2	S02
Number of Units in Package 2	69
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	8.67 lb(US) (3.931 kg)

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
RoHS exemption information	 <a href="#">Yes</a>
Environmental Disclosure	 <a href="#">Product Environmental Profile</a>
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.
PVC free	Yes
Halogen content performance	Halogen free product

## Contractual warranty

Warranty	18 months
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