

# Product data sheet

## Characteristics

# VZ20

## TeSys VARIO - auxiliary contact block - 1 NO + 1 NO



Product availability: Stock - Normally stocked in distribution facility

Price\*: 42.80 USD



### 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 NO
Product compatibility	V3 V01 V2 V0 V6 V4 V1 V5 V02
Network type	DC AC
Network frequency	50/60 Hz
Mounting location	Right

### Complementary

[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 UL CSA
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	03389110551976
Nbr. of units in pkg.	1
Package weight(Lbs)	1.92 Oz (54.4 g)
Returnability	Yes
Country of origin	CZ

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.42 In (3.6 cm)
Package 1 width	2.17 In (5.5 cm)
Package 1 Length	3.54 In (9 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	69
Package 2 Weight	9.07 Lb(US) (4.112 kg)
Package 2 Height	5.91 In (15 cm)
Package 2 width	11.81 In (30 cm)
Package 2 Length	15.75 In (40 cm)

## Offer Sustainability

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

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Warranty	18 months
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Product Life Status : Commercialised
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