

# Product data sheet

## Characteristics

# VZ11

## TeSys VARIO - additional neutral block - 40 A - for V02...V2



Product availability: Non-Stock - Not normally stocked in distribution facility

Price\*: 42.80 USD



### Main

Range	TeSys
Device short name	VZ
Product or component type	Additional neutral block
Performance level	High performance
Poles description	1N
Contacts type and composition	1 NO
Contact operation	Early make, late break
Product compatibility	V1 V2 V02 V0 V01
Range compatibility	TeSys VARIO switch disconnector
Network type	AC DC
Network frequency	50/60 Hz

### Complementary

Mounting location	Right Left
[Ue] rated operational voltage	690 V AC 50/60 Hz
[Uimp] rated impulse withstand voltage	6 KV
[Ith] conventional free air thermal current	40 A
Mechanical durability	100000 Cycles
Electrical durability	30000 Cycles DC-1...5 100000 Cycles AC-21
Connections - terminals	Screw clamp terminals 0.01 in <sup>2</sup> (6 mm <sup>2</sup> ) flexible - with cable end screw clamp terminals 0.02 in <sup>2</sup> (10 mm <sup>2</sup> ) solid
Tightening torque	18.59 Lbf.In (2.1 N.m) screw clamp terminals
Height	2.91 in (74 mm)
Width	0.63 in (16 mm)

Depth	1.38 In (35 mm)
Net weight	0.11 Lb(US) (0.05 kg)

## Environment

Standards	IEC 60947-3
Product certifications	GL CSA UL
Protective treatment	TC
IP degree of protection	IP20 conforming to IEC 60529
Mechanical robustness	Vibrations 10...150 Hz 1 gn) IEC 60068-2-6 Shocks 11 ms 15 gn) IEC 60068-2-27
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	03389110551907
Nbr. of units in pkg.	1
Package weight(Lbs)	1.69 Oz (48 g)
Returnability	No
Country of origin	CZ

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.46 In (3.7 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	8.05 Lb(US) (3.653 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>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	 Yes
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**

Warranty 18 months

Product Life Status : **Commercialised**