Product data sheet
Characteristics

VZ2

TeSys VARIO - additional pole - 40 A - for V2

Green Premium™ Product

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

Price*: 55.00 USD

Main

Range	TeSys
Device short name	VZ
Product or Component Type	Additional pole
Performance level	High performance
Poles description	1P
Contacts type and composition	1 NO
Product Compatibility	V2
Range compatibility	TeSys VARIO switch disconnector
Network type	AC DC
Network Frequency	50/60 Hz
Suitability for isolation	Yes

Complementary

Mounting Location	Right Left
[Ue] rated operational voltage	690 V AC 50/60 Hz
[Uimp] rated impulse withstand voltage	8 KV
[Ith] conventional free air thermal current	40 A
[Ithe] conventional enclosed thermal current	32 A
Mechanical durability	100000 Cycles
Electrical durability	100000 Cycles AC-21 30000 Cycles DC-1...5
Connections - terminals	Power circuit screw clamp terminals 0.01 in² (6 mm²) flexible - with cable end Power circuit screw clamp terminals 0.02 in² (10 mm²) solid
Tightening torque	Power circuit 18.59 lbf.in (2.1 N.m) screw clamp terminals
Maximum Height	2.91 In (74 mm)
Maximum Width	0.63 In (16 mm)
Maximum Depth	1.38 In (35 mm)
Net Weight	0.11 Lb(US) (0.05 kg)

Environment

Standards	IEC 60947-3
Product Certifications	CSA GL 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 30 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	03389110551877
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)

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
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.
PVC free	Yes
Halogen content performance	Halogen free product

Contractual warranty

Warranty	18 months

Product Life Status :   Commercialised

Schneider Electric