



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	V5 V6
Range compatibility	TeSys VARIO switch disconnecter
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	175 A
Mechanical durability	30000 cycles
Electrical durability	30000 Cycles DC-1...5 30000 cycles AC-21
Connections - terminals	Screw clamp terminals 0.11 in ² (70 mm ²) flexible - with cable end Screw clamp terminals 0.15 in ² (95 mm ²) solid
Tightening torque	200.03 lbf.in (22.6 N.m) screw clamp terminals
Height	4.92 in (125 mm)
Width	1.18 in (30 mm)
Depth	2.48 in (63 mm)
Net Weight	0.55 lb(US) (0.25 kg)

Environment

Standards	IEC 60947-3
Product Certifications	UL CSA GL UKCA
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

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Ordering and shipping details

Category	21730-V VARIO SWITCH
Discount Schedule	CP1
GTIN	3389110551921
Nbr. of units in pkg.	1
Package weight(Lbs)	11.04 oz (313.0 g)
Returnability	No
Country of origin	CZ

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.76 in (7 cm)
Package 1 width	2.95 in (7.5 cm)
Package 1 Length	4.72 in (12 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	30
Package 2 Weight	18.08 lb(US) (8.199 kg)
Package 2 Height	11.81 in (30 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	 REACH Declaration
EU RoHS Directive	Compliant  EU RoHS Declaration
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

Contractual warranty

Warranty	18 months
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