# **VZ11**

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





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	
Product Compatibility  Range compatibility	V2 V02 V0	
	V2 V02 V0 V01	

#### Complementary

Mounting Location	Right Left
[Ue] rated operational voltage	690 V AC 50/60 Hz
[Uimp] rated impulse withstand voltage	6 kV
[lth] conventional free air thermal current	40 A
Mechanical durability	100000 cycles
Electrical durability	30000 Cycles DC-15 100000 cycles AC-21
Connections - terminals	Screw clamp terminals 0.01 in² (6 mm²) flexible - with cable end Screw clamp terminals 0.02 in² (10 mm²) 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	
	UKCA	
Protective treatment	TC	
IP degree of protection	IP20 conforming to IEC 60529	
Mechanical robustness	Vibrations 10150 Hz 1 gn) IEC 60068-2-6	
	Shocks 11 ms 15 gn) IEC 60068-2-27	
Ambient Air Temperature for Operation	-4122 °F (-2050 °C)	
Fire resistance	1760 °F (960 °C) IEC 60695-2-1	

### Ordering and shipping details

0 11 0	
Category	21730-V VARIO SWITCH
Discount Schedule	CP1
GTIN	3389110551907
Returnability	No
Country of origin	CZ

# Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.46 in (3.7 cm)
Package 1 Width	2.17 in (5.5 cm)
Package 1 Length	3.54 in (9.0 cm)
Package 1 Weight	1.69 oz (48.0 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	7.90 lb(US) (3.582 kg)

# Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant    ☐EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	☑ China RoHS Declaration
RoHS exemption information	₫Yes
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