# Product datasheet Characteristics

## **V**73

# TeSys VARIO - additional pole - 63 A - for V3



Price\*: 15.62 GBP



#### Main

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Range	TeSys	- G
Device short name	VZ	ې ب
Product or component type	Additional pole	
Performance level	High performance	
Poles description	1P	1
Contacts type and composition	1 NO	
Product compatibility	V3	
Range compatibility	TeSys VARIO switch disconnector	<u>}</u>
Network type	AC DC	ci ži
Network frequency	50/60 Hz	i.
Suitability for isolation	Yes	

### Complementary

Mounting location	Right	
Mounting location		. <u>v</u>
	Left	
[Ue] rated operational voltage	690 V AC 50/60 Hz	ű
[Uimp] rated impulse withstand voltage	8 kV	
[Ith] conventional free air thermal	63 A	
current		<i>ი</i> ს
[Ithe] conventional enclosed thermal	50 A	
current		ten
Mechanical durability	30000 cycles	i to
Electrical durability	100000 cycles AC-21	<u></u> .
	30000 cycles DC-15	te is
Connections - terminals	Power circuit: screw clamp terminals16 mm² - flexible - with cable end	<u> </u>
	Power circuit: screw clamp terminals25 mm² - solid	
Tightening torque	Power circuit: 4 N.m - on screw clamp terminals	
Height	83 mm	 ចំ <u>ខ</u>
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Width	20 mm	
Depth	46 mm	
Product weight	0.1 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 10150 Hz (1 gn) conforming to IEC 60068-2-6 Shocks 11 ms (30 Gn) conforming to IEC 60068-2-27	
Ambient air temperature for operation	-2050 °C	
Fire resistance	960 °C conforming to IEC 60695-2-1	

#### Offer Sustainability

Offer Sustainability		
Sustainable offer status	Green Premium product	
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 Pro-active China RoHS declaration (out of China RoHS legal scope)	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	No need of specific recycling operations	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	

#### Contractual warranty

Warranty	18 months	