# Product datasheet Characteristics

# VZ01

# TeSys VARIO - additional pole - 20 A - for V01



Price\* : 7.70 GBP



#### Main

TeSys	
VZ	
Additional pole	
High performance	
1P	
1 NO	
V01	
TeSys VARIO switch disconnector	
DC AC	
50/60 Hz	
Yes	
	VZ Additional pole High performance 1P 1 NO V01 TeSys VARIO switch disconnector DC AC 50/60 Hz

## Complementary

Mounting location	Left	
[Ue] rated operational voltage	690 V AC 50/60 Hz	
[Uimp] rated impulse withstand voltage	8 kV	
[Ith] conventional free air thermal current	20 A	
[Ithe] conventional enclosed thermal current	16 A	
Mechanical durability	100000 cycles	
Electrical durability	100000 cycles AC-21 30000 cycles DC-15	
Connections - terminals	Power circuit: screw clamp terminals6 mm² - flexible - with cable end Power circuit: screw clamp terminals10 mm² - solid	
Tightening torque	Power circuit: 2.1 N.m - on screw clamp terminals	
Height	74 mm	
Width	16 mm	

Depth	35 mm	
Product weight	0.05 kg	

## Environment

IEC 60947-3	
GL CSA UL	
TC	
IP20 conforming to IEC 60529	
Vibrations 10150 Hz (1 gn) conforming to IEC 60068-2-6 Shocks 11 ms (30 Gn) conforming to IEC 60068-2-27	
-2050 °C	
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	