# **Product datasheet** Characteristics

# **VZ16**

TeSys VARIO - additional earthing block - 175 A for V5 / V6

Price\* : 21.63 GBP



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Range	TeSys	
Device short name	VZ	
Product or component type	Additional earthing block	
Performance level	High performance	
Contacts type and composition	Without	
Product compatibility	V5 V6	
Network type	AC DC	
Network frequency	50/60 Hz	

# Complementary

Main Range	TeSys		
Device short name	VZ		
Product or component type	Additional earthing block		
Performance level	High performance		
Contacts type and composition	Without		
Product compatibility	V5 V6		
Network type	AC DC		
Network frequency	50/60 Hz		
Complementary			
Mounting location	Left Right		
[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		
Connections - terminals	TeSys  VZ  Additional earthing block  High performance  Without  V5  V6  AC  DC  50/60 Hz  Left Right  690 V AC 50/60 Hz  6 kV  175 A  Screw clamp terminals		
Height	125 mm		
Width	30 mm		
Depth	63 mm		
Product weight	0.25 kg		
Environment			
Standards	IEC 60947-3		
Product certifications	CSA GL UL		
Protective treatment	TC		
IP degree of protection	125 mm 30 mm 63 mm 0.25 kg  IEC 60947-3  CSA GL UL  TC  IP20 conforming to IEC 60529  Vibrations 10150 Hz 5 gn IEC 60068-2-6		
Mechanical robustness	Vibrations 10150 Hz 5 gn IEC 60068-2-6		

### 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 5 gn IEC 60068-2-6	

# Shocks 11 ms 15 gn IEC 60068-2-27

Ambient air temperature for operation	-2050 °C	
Fire resistance	960 °C conforming to IEC 60695-2-1	
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# Contractual warranty

Warranty period	18 months	