VLS1NR1

TeSys VLS - additional neutral block - 16 A to 63 A - size 1 (36mm) - DIN mount.



Main	
Range	TeSys
Device short name	VLS1N
Product or component type	Additional neutral block
Performance level	High performance
Poles description	1N
Contacts type and composition	Without
Range compatibility	TeSys VARIO LS VLS3P TeSys VARIO LS VLS1P TeSys VARIO LS VLSA TeSys VARIO LS VLS1G
Network type	AC
Network frequency	50/60 Hz

Complementary

Complementary	
Mounting location	Left Right
Main device mounting mode	DIN rail
[Ue] rated operational voltage	690 V AC 50/60 Hz
[Uimp] rated impulse withstand voltage	8 kV
[Ith] conventional free air thermal current	63 A 131 °F (55 °C)
[Ithe] conventional enclosed thermal current	63 A
Connections - terminals	Screw clamp terminals 0.02 in ² (10 mm ²) solid Screw clamp terminals 0.02 in ² (16 mm ²) flexible - without cable end
Tightening torque	15.9317.70 lbf.in (1.82 N.m) screw clamp terminals
Maximum Height	3.07 in (78 mm)
Maximum Width	0.47 in (12 mm)
Maximum Depth	1.72 in (43.6 mm)
Net Weight	0.09 lb(US) (0.04 kg)
Color	Gray

Environment

Standards	CSA C22.2 No 14	
	UL 508	
	IEC 60947-3	
Product certifications	GL	
IP degree of protection	IP20 IEC 60529	
Mechanical robustness	Vibrations 2100 Hz Fc 0.7 g) IEC 60068-2-6	
	Shocks 11 ms Ea 15 gn) IEC 60068-2-27	
Ambient air temperature for operation	-13131 °F (-2555 °C)	
Fire resistance	1760 °F (960 °C) IEC 60695-2-11	

Ordering and shipping details

Category	21734 - TESYS VLS DISCONNECT SWITCHES	
Discount Schedule	CP1	
GTIN	00785901570226	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.09 lb(US) (0.04 kg)	

Returnability	Yes	
Country of origin	IT	
Packing Units		
Unit Type of Package 1	PCE	
Package 1 Height	0.78 dm	

0.12 dm

0.436 dm

Offer Sustainability

Package 1 width

Package 1 Length

-		
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EEU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	☐ China RoHS Declaration	