Product data sheet Characteristics

VLS1GD1

Disconnect switch, TeSys VLS, additional earthing ground terminal, for 16A to 40A, size 1 (36mm), door mount

Product availability: Stock - Normally stocked in distribution facility

Price*: 40.35 USD



Main

Range	TeSys	
Device short name	VLS1G	
Product or Component Type	Additional earthing block	
Performance level	High performance	
Contacts type and composition	Without	
Range compatibility	TeSys (TeSys VARIO LS) VLS3P TeSys (TeSys VARIO LS) VLS1P TeSys (TeSys VARIO LS) VLSA	
Network type	AC	
Network Frequency	50/60 Hz	

Complementary

Mounting Location	Right
	Left
Mounting Support	Door
[Ue] rated operational voltage	690 V AC 50/60 Hz
[Uimp] rated impulse withstand voltage	8 KV
[lth] 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
Height	3.07 ln (78 mm)
Width	0.47 ln (12 mm)
Depth	1.72 ln (43.6 mm)
Net Weight	0.09 Lb(US) (0.04 kg)
Color	Gray

Environment

Standards	UL 508 CSA C22.2 No 14 IEC 60947-3	
Product Certifications	CULus GL	
IP degree of protection	IP20 conforming to 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	3606481156839
Returnability	Yes
Country of origin	IT

Packing Units

r doking office	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.30 ln (3.3 cm)
Package 1 Width	3.50 ln (8.89 cm)
Package 1 Length	3.00 ln (7.62 cm)
Package 1 Weight	0.09 Lb(US) (0.04 kg)
Unit Type of Package 2	S01
Number of Units in Package 2	30
Package 2 Height	5.91 ln (15 cm)
Package 2 Width	5.91 ln (15 cm)
Package 2 Length	15.75 ln (40 cm)
Package 2 Weight	3.21 Lb(US) (1.455 kg)

Offer Sustainability

☑ REACh Declaration
Yes
Compliant EPEU RoHS Declaration
Yes
Yes
[™] China RoHS Declaration
€Yes

Product Life Status:	Commercialised	