# Product data sheet Characteristics

# VLSA10R2E

Disconnect switch, TeSys VLS, auxiliary contact block, 1 normally closed early break, size 2, DIN rail

Product availability: Stock - Normally stocked in distribution facility

Price\*: 33.21 USD



### Main

Range	TeSys	
Device short name	VLSA	
Product or Component Type	Auxiliary contact block	
Performance level	High performance	
Contacts type and composition	1 NC	
Contact operation	Early-break 1 NC	
Range compatibility	TeSys TeSys VARIO LS VLS3P TeSys TeSys VARIO LS VLS1P	
Network type	AC DC	
Network Frequency	50/60 Hz	

#### Complementary

Mounting Location	Right Left
Mounting Support	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	10 A (at 131 °F (55 °C))
[Ithe] conventional enclosed thermal current	10 A
[le] rated operational current	6 A AC-15)24 V AC 6 A AC-15)48 V AC 6 A AC-15)127 V AC 3 A AC-15)240 V AC 3 A DC-13)24 V DC 1.5 A DC-13)48 V DC 0.55 A DC-13)127 V DC 0.27 A DC-13)240 V DC
Minimum output current	10 MA
Minimum output voltage	5 V
Connections - terminals	Control circuit screw clamp terminals 0.00 in² (2.5 mm²) flexible - without cable end
Tightening torque	Control circuit 7.088.85 lbf.in (0.81 N.m) screw clamp terminals

Height	3.07 ln (78 mm)
Width	0.47 ln (12 mm)
Depth	1.93 ln (48.9 mm)
Net Weight	0.08 Lb(US) (0.035 kg)
Color	Gray

### Environment

Standards	UL 508	
	CSA C22.2 No 14	
	IEC 60947-3	
	IEC 60947-5	
Product Certifications	cULus[RETURN]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	1562 °F (850 °C) IEC 60695-2-11	

### Ordering and shipping details

0 11 0		
Category	US10CP121734	
Discount Schedule	0CP1	
GTIN	3606481156761	
Returnability	No	
Country of origin	IT	

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.20 ln (3.05 cm)
Package 1 Width	2.70 ln (6.86 cm)
Package 1 Length	3.50 ln (8.89 cm)
Package 1 Weight	0.11 Lb(US) (0.05 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 In (40 cm)
Package 2 Weight	3.47 Lb(US) (1.575 kg)

#### Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Antimony oxide & An-
California proposition 65	timony trioxide, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	☑ China RoHS Declaration
RoHS exemption information	₽¥Yes

Product Life Status: Commercialised

