

# Product data sheet

Specifications



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

VLSA10R1E

Product availability: Non-Stock - Not 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	DC AC
Network Frequency	50/60 Hz

## Complementary

Mounting Location	Right Left
Main Device 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
[Ie] 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 7.08...8.85 lbf.in (0.8...1 N.m) screw clamp terminals
Height	3.07 in (78 mm)
Width	0.47 in (12 mm)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Depth	1.82 in (46.2 mm)
Net Weight	0.08 lb(US) (0.035 kg)
Color	Gray

## Environment

Standards	UL 508 CSA C22.2 No 14 IEC 60947-1 IEC 60947-3 IEC 60947-5
Product Certifications	cULus GL
Ip Degree Of Protection	IP20 conforming to IEC 60529
Mechanical Robustness	Vibrations 2...100 Hz Fc 0.7 g) IEC 60068-2-6 Shocks 11 ms Ea 15 gn) IEC 60068-2-27
Ambient Air Temperature For Operation	-13...131 °F (-25...55 °C)
Fire Resistance	1562 °F (850 °C) IEC 60695-2-11

## Ordering and shipping details

Category	US10CP121734
Discount Schedule	0CP1
Gtin	3606481156754
Returnability	Yes
Country Of Origin	IT

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.30 in (3.3 cm)
Package 1 Width	3.50 in (8.89 cm)
Package 1 Length	3.00 in (7.62 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 in (15 cm)
Package 2 Width	5.91 in (15 cm)
Package 2 Length	15.75 in (40 cm)
Package 2 Weight	3.47 lb(US) (1.575 kg)

## Sustainability





**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

## Well-being performance

 Reach Free Of Svhc	
 Toxic Heavy Metal Free	
 Mercury Free	
 Rohs Exemption Information	Yes
Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
California Proposition 65	WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>