

Product data sheet

Specifications



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

VLSA10R1E

Product availability: Stock - Normally stocked in distribution
facility

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 0.004 in ² (2.5 mm ²) flexible - without cable end
Tightening torque	Control circuit 7.08...8.9 lbf.in (0.8...1 N.m) screw clamp terminals
Height	3.07 in (78 mm)
Width	0.5 in (12 mm)
Depth	1.8 in (46.2 mm)
Net Weight	0.077 lb(US) (0.035 kg)

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

color	Gray
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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
Nbr. of units in pkg.	1
Package 1 Height	1.18 in (3.000 cm)
Package 1 Width	2.68 in (6.800 cm)
Package 1 Length	3.19 in (8.100 cm)
Package weight(Lbs)	1.552 oz (44.000 g)
Unit Type of Package 2	S01
Number of Units in Package 2	30
Package 2 Height	5.91 in (15.000 cm)
Package 2 Width	5.91 in (15.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	3.309 lb(US) (1.501 kg)



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
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 www.P65Warnings.ca.gov

Use Again

Repack and remanufacture

Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.