# Product data sheet
## Characteristics

# VLSA11DS
## Disconnect switch, TeSys VLS, auxiliary contact block, 1 normally closed and 1 normally open, door

Product availability: Stock - Normally stocked in distribution facility

Price*: 25.16 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 + 1 NO |
| Contact operation | Simultaneous 1 NC<br>Simultaneous 1 NO |
| Range compatibility | TeSys VARIO LS VLSA<br>TeSys VARIO LS VLS3P<br>TeSys VARIO LS VLS1P |
| Network type | DC<br>AC |
| Network Frequency | 50/60 Hz |

## Complementary

| | |
|---|---|
| Mounting Location | Right<br>Left |
| Mounting Support | Door |
| [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 131 °F (55 °C) |
| [Ithe] conventional enclosed thermal current | 10 A |
| [Ie] rated operational current | 6 A AC-15)24 V AC<br>6 A AC-15)48 V AC<br>6 A AC-15)127 V AC<br>3 A AC-15)240 V AC<br>3 A DC-13)24 V DC<br>1.5 A DC-13)48 V DC<br>0.55 A DC-13)127 V DC<br>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 |

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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.
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| | |
|---|---|
| Tightening torque | Control circuit 7.08…8.85 lbf.in (0.8…1 N.m) screw clamp terminals |
| Height | 2.86 In (72.6 mm) |
| Width | 0.33 In (8.5 mm) |
| Depth | 1.82 In (46.2 mm) |
| Net Weight | 0.07 Lb(US) (0.03 kg) |
| Color | Gray |

## Environment

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|---|---|
| Standards | UL 508<br>CSA C22.2 No 14<br>IEC 60947-3<br>IEC 60947-5 |
| Product Certifications | CULus<br>GL |
| IP degree of protection | IP20 conforming to IEC 60529 |
| Mechanical robustness | Vibrations 2...100 Hz Fc 0.7 g) IEC 60068-2-6<br>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 | 21734-TESYS VLS DISCONNECT SWITCHES |
| Discount Schedule | CP1 |
| GTIN | 3606481156747 |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 1.34 Oz (38.0 g) |
| Returnability | Yes |
| Country of origin | IT |

## Packing Units

| | |
|---|---|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 1.14 In (2.9 cm) |
| Package 1 Width | 2.60 In (6.6 cm) |
| Package 1 Length | 3.46 In (8.8 cm) |
| Unit Type of Package 2 | S01 |
| Number of Units in Package 2 | 30 |
| Package 2 Weight | 3.01 Lb(US) (1.365 kg) |
| Package 2 Height | 5.91 In (15.0 cm) |
| Package 2 Width | 5.91 In (15.0 cm) |
| Package 2 Length | 15.75 In (40.0 cm) |

## Offer Sustainability

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|---|---|
| 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 |
| REACh Regulation | REACh Declaration |
| REACh free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |

| | |
|---|---|
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |

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| Product Life Status : | Commercialised |