

VLSA11DS

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



Main

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|-------------------------------|---------------------------------------------------------------------|
| 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 Simultaneous 1 NO |
| Range compatibility | TeSys VARIO LS VLSA TeSys VARIO LS VLS3P TeSys VARIO LS VLS1P |
| Network type | DC AC |
| Network Frequency | 50/60 Hz |

Complementary

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|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Mounting Location | Right Left |
| Main device 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 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 in ² (2.5 mm ²) flexible - without cable end |
| 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 |

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Environment

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|---------------------------------------|----------------------------------------------------------------------------------------|
| Standards | UL 508 CSA C22.2 No 14 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

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|-----------------------|-------------------------------------|
| Category | 21734-TESYS VLS DISCONNECT SWITCHES |
| Discount Schedule | CP1 |
| GTIN | 3606481156747 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 1.34 oz (38.0 g) |
| Returnability | Yes |
| Country of origin | IT |

Packing Units

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|------------------------------|------------------------|
| 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 cm) |
| Package 2 width | 5.91 in (15 cm) |
| Package 2 Length | 15.75 in (40 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 |