Product data sheet
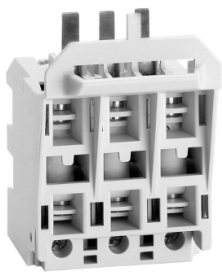
Specifications

Disconnect switch, TeSys VLS, CC fuse holder, for 3 pole disconnect switch, for up to 25A fuse

VLSFH1UL

Main

Range	TeSys
Product name	TeSys VARIO LS
Device short name	VLSFH
Fuse size	CC
product or component type	Fuse holder
poles description	3P
Network type	AC

Complementary

Network frequency	50/60 Hz
mounting support	DIN rail
[Ui] rated insulation voltage	690 V AC 50/60 Hz
[Ith] conventional free air thermal current	25 A 131 °F (55 °C)
Connections - terminals	Power circuit screw clamp terminals 0.02 in² (10 mm²) solid Power circuit screw clamp terminals 0.02 in² (16 mm²) flexible without cable end
Tightening torque	Power circuit 15.93…17.70 lbf.in (1.8…2 N.m) screw clamp terminals
Height	3.0 in (75.2 mm)
Width	2.07 in (52.5 mm)
Depth	3.15 in (80.1 mm)
net weight	0.298 lb(US) (0.135 kg)

Environment

Standards	UL 508 CSA C22.2 No 14 IEC 60947-3
Product certifications	cULus GL
IP degree of protection	IP20 IEC 60529
Ambient air temperature for operation	-13…131 °F (-25…55 °C)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.6 in (6.5 cm)

Life Is On | Schneider Electric

Package 1 Width	3.5 in (9.0 cm)
Package 1 Length	3.8 in (9.7 cm)
Package 1 Weight	4.8 oz (135.0 g)
Unit Type of Package 2	S02
Number of Units in Package 2	18
Package 2 Height	5.9 in (15.0 cm)
Package 2 Width	11.8 in (30.0 cm)
Package 2 Length	15.7 in (40.0 cm)
Package 2 Weight	6.054 lb(US) (2.746 kg)

Life Is On | Schneider Electric

Sustainability

Green Premium^{TM} 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_2 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	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)