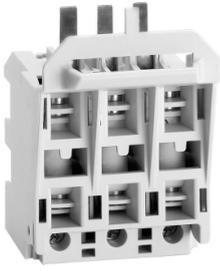


Product data sheet

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 in ² (10 mm ²) solid Power circuit screw clamp terminals 0.02 in ² (16 mm ²) flexible without cable end
Tightening torque	Power circuit 15.9...17.7 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	3.2 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	2.56 in (6.500 cm)

Package 1 Width	3.54 in (9.000 cm)
Package 1 Length	3.82 in (9.700 cm)
Package 1 Weight	4.762 oz (135.000 g)
Unit Type of Package 2	S02
Number of Units in Package 2	18
Package 2 Height	5.91 in (15.000 cm)
Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	6.054 lb(US) (2.746 kg)

Environmental Data

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

Use Again

 Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
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