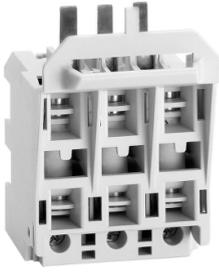# Product data sheet

Specifications

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

VLSFH1UL

Product availability: Stock - Normally stocked in distribution facility

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 15.9…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)

Ordering and shipping details

Category	US10CP121734
Discount Schedule	0CP1

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

GTIN	3606481157140
Returnability	Yes
Country of origin	IT

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	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 weight(Lbs)	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**