

Product data sheet

Specifications



Disconnect switch, TeSys VLS, protruding rotary handle, screw mounting, 48x48 mm, red handle, 5 mm shaft

VLSH4S5R

Main

Range	TeSys
Device short name	VLSH
Product or component type	Rotary handle
Range compatibility	TeSys TeSys VARIO LS VLS3P
Handle colour	Red
Handle front plate colour	Yellow
Rotary handle padlocking	1 padlock 0.2...0.3 in (4...8 mm)
Marking	0 - 1

Complementary

Fixing mode	By 4 screws
Tightening torque	20.4 lbf.in (2.3 N.m)
Base dimension	48 x 48 mm
Height	1.9 in (48 mm)
Width	1.9 in (48 mm)
Depth	1.5 in (39 mm)
Net weight	0.161 lb(US) (0.073 kg)

Environment

IP degree of protection	IP65
NEMA degree of protection	NEMA 1 NEMA 2 UL 508 NEMA 3R UL 508 NEMA 4 UL 508 NEMA 4X UL 508 NEMA 12 UL 508 NEMA 12K UL 508

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.65 in (4.200 cm)
Package 1 Width	2.91 in (7.400 cm)
Package 1 Length	3.19 in (8.100 cm)
Package 1 Weight	1.340 oz (38.000 g)

Unit Type of Package 2	S02
Number of Units in Package 2	40
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	4.354 lb(US) (1.975 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	Pro-active compliance (Product out of EU RoHS legal scope)

Use Again

 Repack and remanufacture	
Take-back	No