

Product data sheet

Specifications



Safety switch, VisiPacT, heavy duty, unfused, viewing window, NEMA 1, 600V, 200A, 3 pole, ground lugs

VHU364GL

Main

Product	Single Throw Safety Switch
Duty Rating	Heavy duty
Device application	Heavy application
Disconnect Type	Non-fusible disconnect
Factory Installed Neutral	Field installed kit available
Number of Poles	3
Current Rating	200 A
Voltage Rating	600 V AC/DC
Enclosure Rating	NEMA 1 steel
Standard Motor Power Rating	15 hp at 240 V AC 50/60 Hz for 1 phase motors 60 hp at 240 V AC 50/60 Hz for 3 phases motors 50 hp at 480 V AC 50/60 Hz for 1 phase motors 125 hp at 480 V AC 50/60 Hz for 3 phases motors 50 hp at 600 V AC 50/60 Hz for 1 phase motors 150 hp at 600 V AC 50/60 Hz for 3 phases motors 40 hp at 250 V DC 50 hp at 600 V DC

Complementary

Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	3-wire
Wire Size	AWG 6...250 kcmil copper or aluminum
Tightening torque	275 lbf.in (31.07 N.m) 0.02...0.2 in² (13.3...127 mm²) AWG 6...250 kcmil
Depth	8.6 in (218.4 mm)
Width	16.61 in (421.89 mm)
Height	28.93 in (734.82 mm)
Net weight	52.007 lb(US) (23.59 kg)
Grounding Kit	Factory installation
Service Entrance	Suitable service entrance for USA Suitable service entrance for Mexico

Environment

Certifications	UL listed file E2875
Standards	UL98 CSA C22.2 No 4 NOM-003-SCFI-2000

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	19.3750 in (49.2125 cm)
Package 1 Width	8.3125 in (21.1137 cm)
Package 1 Length	30.0 in (76.2 cm)
Package 1 Weight	54.5 lb(US) (24.7 kg)

Contractual warranty

Warranty (in months)	18
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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 >](#)



Environmental footprint

Total lifecycle Carbon footprint	272 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	145 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	7 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.4 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	60 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	59 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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Use Again

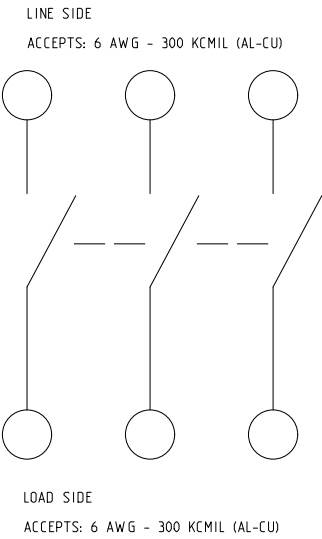


Repack and remanufacture

Recyclability potential, in %	88
Circularity Profile	No need of specific recycling operations
Take-back	No

Technical Illustration

Wiring diagram



CATALOG NO. VHU364GL
REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION FOR COMPLETE INFORMATION.