

Product data sheet

Specifications

SQUARE D



Safety switch, VisiPacT, heavy duty, fused, viewing window, NEMA 3R, 600V, 60A, 3 pole, neutral bonded, ground lugs

VH362BRBGL

Main

Product	Single Throw Safety Switch
Duty Rating	Heavy duty
Device application	Heavy application
Disconnect Type	Fusible disconnect
Factory Installed Neutral	Neutral (factory bonded)
Number of Poles	3
Current Rating	60 A
Voltage Rating	600 V AC/DC
Enclosure Rating	NEMA 3R galvanized steel
Motor power hp	15 hp at 480 V AC 50...60 Hz for 3 phases motors 30 hp at 480 V AC 50...60 Hz for 3 phases motors 15 hp at 600 V AC 50...60 Hz for 3 phases motors 50 hp at 600 V AC 50...60 Hz for 3 phases motors 30 hp at 600 V DC

Complementary

Short-circuit current	200 kA for J
Fuse type	J
Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	4-wire (3P + N)
Wire Size	AWG 14...AWG 3 copper AWG 12...AWG 3 aluminum
Tightening torque	50 lbf.in (5.6 N.m) AWG 3) 45 lbf.in (5.08 N.m) AWG 6...AWG 4) 40 lbf.in (4.5 N.m) 0.013 in ² (8.367 mm ²) AWG 8) 50 lbf.in (5.6 N.m) 0.003...0.008 in ² (2.06...5.261 mm ²) AWG 14...AWG 10)
Depth	7.038 in (178.765 mm)
Width	9.08 in (230.63 mm)
Height	18.456 in (468.782 mm)
Net weight	17.6 lb(US) (8 kg)
Grounding Kit	Factory installation
Service Entrance	Suitable service entrance for Canada

Environment

Certifications	cULus Listed File E2875
Standards	UL98 CSA C22.2 No 4 NOM-003-SCFI-2000

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.40 in (18.796 cm)
Package 1 Width	10.90 in (27.686 cm)
Package 1 Length	19.80 in (50.292 cm)
Package 1 Weight	16.471 lb(US) (7.471 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 >](#)

Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle) 79

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

[EU RoHS Directive](#) Compliant

REACH Regulation [REACH Declaration](#)

China RoHS Regulation [China RoHS declaration](#)

Use Again

Repack and remanufacture

Circularity Profile No need of specific recycling operations

Take-back No