

# Product data sheet

## Characteristics

# VH222BAWKGL

Safety switch, heavy duty, fused, viewing window, NEMA 12, 240V, 60A, 2 pole, neutral bonded, ground lugs



### 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	2
Current Rating	60 A
Voltage Rating	250 V DC 240 V AC
Enclosure Rating	NEMA 12 galvanized steel
Motor power hp	3 Hp at 240 V AC 50-60 Hz for 1 phase motors 7.5 Hp at 240 V AC 50-60 Hz for 3 phase motors 10 Hp at 240 V AC 50-60 Hz for 1 phase motors 15 Hp at 240 V AC 50-60 Hz for 3 phase motors 10 hp at 250 V DC

### Complementary

Short-circuit current	200 kA for J
Fuse type	J
Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	3-wire (2P + N)
Wire Size	AWG 14...AWG 3 copper AWG 12...AWG 3 aluminium
Tightening torque	50 Lbf.in (5.65 N.m) (AWG 3) 45 Lbf.in (5.08 N.m) (AWG 6...AWG 4) 40 Lbf.in (4.52 N.m) 0.01 in <sup>2</sup> (8.367 mm <sup>2</sup> ) (AWG 8) 50 lbf.in (5.65 N.m) 0.00...0.01 in <sup>2</sup> (2.06...5.261 mm <sup>2</sup> ) (AWG 14...AWG 10)
Depth	5.195 in (131.95 mm)
Width	6.48 in (164.59 mm)
Height	14.57 in (370.08 mm)
Net Weight	11.02 lb(US) (5 kg)
Grounding Kit	Factory installation
Service Entrance	Suitable service entrance for Canada

### Environment

Certifications	UL listed file E2875
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### Ordering and shipping details

Category	00113-H&HU SW,2&3P,N12,30-200A
Discount Schedule	DE1
GTIN	3606485893129
Returnability	No
Country of origin	US

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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.25 in (13.335 cm)
Package 1 Width	7.50 in (19.05 cm)
Package 1 Length	16.87 in (42.862 cm)
Package 1 Weight	11.02 lb(US) (5 kg)

## Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
EU RoHS Directive	Under investigation
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations