

# Product data sheet

Specifications

**SQUARE D**



**Safety switch, heavy duty, fused, viewing window, Type 4X, 600V, 200A, 3 pole, ground lugs**

VH364DSGL

**Product availability : Stock - Normally stocked in distribution facility**

## Main

<b>Product</b>	Single Throw Safety Switch
<b>Duty Rating</b>	Heavy duty
<b>Device Application</b>	Heavy application
<b>Disconnect Type</b>	Fusible disconnect
<b>Factory Installed Neutral</b>	Field installed kit available
<b>Number of Poles</b>	3
<b>Current Rating</b>	200 A
<b>Voltage Rating</b>	600 V AC/DC
<b>Enclosure Rating</b>	NEMA 4X stainless steel 304
<b>Motor power hp</b>	50 hp at 480 V AC 50-60 Hz for 3 phase motors 125 hp at 480 V AC 50-60 Hz for 3 phase motors 60 hp at 600 V AC 50-60 Hz for 3 phase motors 150 hp at 600 V AC 50-60 Hz for 3 phase motors 40 hp at 250 V DC 50 hp at 600 V DC

## Complementary

<b>Short-circuit current</b>	10 kA for H, K, J or R without fuse rejection clips 200 kA for R with fuse rejection clips 200 kA for J
<b>Fuse type</b>	H or K R or J
<b>Mounting Type</b>	Surface
<b>Electrical Connection</b>	Lugs
<b>Wiring configuration</b>	3-wire
<b>Wire Size</b>	AWG 6...250 kcmil copper or aluminium
<b>Tightening torque</b>	275 lbf.in (31.07 N.m) 0.02...0.20 in <sup>2</sup> (13.3...127 mm <sup>2</sup> ) (AWG 6...250 kcmil)
<b>Depth</b>	8.937 in (227.00 mm)
<b>Width</b>	17.474 in (443.84 mm)
<b>Height</b>	28.9 in (734.06 mm)
<b>Net Weight</b>	56.99 lb(US) (25.85 kg)
<b>Grounding Kit</b>	Factory installation
<b>Service Entrance</b>	Suitable service entrance for USA Suitable service entrance for Mexico

## Environment

**Certifications** UL listed file E2875

## Ordering and shipping details

<b>Category</b>	00010-H&HU SW,2&3P,N4,SS,30-200A
<b>Discount Schedule</b>	DE1
<b>GTIN</b>	3606485894393
<b>Returnability</b>	Yes
<b>Country of origin</b>	US

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	19.75 in (50.165 cm)
Package 1 Width	10.12 in (25.7175 cm)
Package 1 Length	31.75 in (80.645 cm)
Package 1 Weight	57.10 lb(US) (25.9 kg)

## Offer Sustainability

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<b>California proposition 65</b>	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>
<b>EU RoHS Directive</b>	Under investigation

### Recommended replacement(s)