

# VHU361DSGL

Safety switch, heavy duty, unfused, viewing window, NEMA 4X, 600V, 30A, 3 pole, ground lugs



## 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	30 A
Voltage Rating	600 V AC/DC
Enclosure Rating	NEMA 4X stainless steel 304
Motor power hp	5 Hp at 240 V AC 50/60 Hz for 1 phase motors 10 Hp at 240 V AC 50/60 Hz for 3 phase motors 7.5 Hp at 480 V AC 50/60 Hz for 1 phase motors 20 Hp at 480 V AC 50/60 Hz for 3 phase motors 10 Hp at 600 V AC 50/60 Hz for 1 phase motors 30 Hp at 600 V AC 50/60 Hz for 3 phase motors 5 Hp at 250 V DC 15 hp at 600 V DC

## Complementary

Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	3-wire
Wire Size	AWG 12...AWG 6 aluminium AWG 14...AWG 6 copper
Tightening torque	45 Lbf.In (5.08 N.m) 0.02 in <sup>2</sup> (13.3 mm <sup>2</sup> ) (AWG 6) 40 Lbf.In (4.5 N.m) 0.013 in <sup>2</sup> (8.367 mm <sup>2</sup> ) (AWG 8) 35 lbf.in (4.0 N.m) 0.003...0.008 in <sup>2</sup> (2.06...5.261 mm <sup>2</sup> ) (AWG 14...AWG 10)
Depth	5.384 in (136.754 mm)
Width	7.22 in (183.39 mm)
Height	14.93 in (379.22 mm)
Net Weight	13.2 lb(US) (6 kg)
Grounding Kit	Factory installation
Service Entrance	Suitable service entrance for USA Suitable service entrance for Mexico

## Environment

Certifications	UL listed file E2875
----------------	----------------------

## Ordering and shipping details

Category	US10DE100010
Discount Schedule	0DE1
GTIN	3606485894539
Returnability	Yes
Country of origin	US

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.50 in (13.97 cm)
Package 1 Width	8.875 in (22.542 cm)
Package 1 Length	16.625 in (42.227 cm)
Package 1 Weight	13.2 lb(US) (6 kg)

## Offer Sustainability

Sustainable offer status	Green Premium product
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>
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations