Product data sheet

Specifications

SQUARE D





Safety switch, heavy duty, unfused, viewing window, NEMA 12, 600V, 30A, 3 pole, ground lugs

VHU361AWKGL

Product availability: Stock - Normally stocked in distribution facility

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 12 galvannealed steel	
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 12AWG 6 aluminium AWG 14AWG 6 copper
Tightening Torque	45 lbf.in (5.08 N.m) 0.02 in² (13.3 mm²) (AWG 6) 40 lbf.in (4.52 N.m) 0.01 in² (8.367 mm²) (AWG 8) 35 lbf.in (3.95 N.m) 0.000.01 in² (2.065.261 mm²) (AWG 14AWG 10)
Depth	5.242 in (133.15 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 USA Suitable service entrance for Mexico

Environment

Certifications UL liste

UL listed file E2875

Ordering and shipping details

Category	US10DE100113
Discount Schedule	0DE1
Gtin	3606485894522
Returnability	Yes
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE	
Number Of Units In Package 1	1	
Package 1 Height	5.25 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)	

Sustainability Screen

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Yes

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc

Rohs Exemption Information

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
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 www.P65Warnings.ca.gov