

# Product data sheet

Specifications

SQUARE D



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

VHU361AWKGLEI

Product availability: Stock - Normally stocked in distribution facility

## Main

Product	Single Throw Safety Switch Interlock
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 galvanized steel
Standard Motor Power Rating	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	5.242 in (133.147 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

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

## Environment

<b>Certifications</b>	UL listed file E2875
<b>Standards</b>	UL98 CSA C22.2 No 4 NOM-003-SCFI-2000

## Ordering and shipping details

<b>Category</b>	US10DE100113
<b>Discount Schedule</b>	0DE1
<b>GTIN</b>	3606486997345
<b>Returnability</b>	Yes
<b>Country of origin</b>	US

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Nbr. of units in pkg.</b>	1
<b>Package 1 Height</b>	5.40 in (13.726 cm)
<b>Package 1 Width</b>	7.81 in (19.827 cm)
<b>Package 1 Length</b>	17.51 in (44.484 cm)
<b>Package weight(Lbs)</b>	10.401 lb(US) (4.718 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) 43

Environmental Disclosure [Product Environmental Profile](#)

### Use Better

#### Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic Yes

[EU RoHS Directive](#) Compliant

REACH Regulation [REACH Declaration](#)

### Use Again

#### Repack and remanufacture

Circularity Profile No need of specific recycling operations

Take-back No