

# Product data sheet

Specifications

SQUARE D



Safety switch, heavy duty, non fusible, 400A, 4 pole, 350hp, 600VAC/DC, NEMA 12

HU465AWK

Product availability: Non-Stock - Not 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	None
Number of Poles	4
Current Rating	400 A
Voltage Rating	600 V AC/DC
Enclosure Rating	NEMA 3R/12 galvannealed steel
Standard Motor Power Rating	125 hp at 240 V AC 50-60 Hz for 3 phase motors 250 hp at 480 V AC 50-60 Hz for 3 phase motors 350 hp at 600 V AC 50-60 Hz for 3 phase motors 50 hp at 250 V DC 50 hp at 600 V DC

## Complementary

Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	4-wire
Wire Size	AWG 1/0...750 kcmil copper or aluminium
Tightening torque	550 lbf.in (62.1 N.m) (AWG 1/0...750 kcmil)
Depth	10.13 in (257.30 mm)
Width	32.5 in (825.5 mm)
Height	46.25 in (1174.75 mm)
Net Weight	255.08 lb(US) (115.7 kg)

## Environment

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

## Ordering and shipping details

Category	US10DE100155
Discount Schedule	ODE1
GTIN	785901259503
Returnability	No

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

---

Country of origin MX

## Packing Units

---

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	18.209 in (46.251 cm)
Package 1 Width	3.99 in (10.13 cm)
Package 1 Length	12.795 in (32.499 cm)
Package weight(Lbs)	255.00009 lb(US) (115.666 kg)

## Contractual warranty

---

Warranty 18 months



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)	1894
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Use Better

### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
<a href="#">EU RoHS Directive</a>	Compliant with Exemptions
REACh Regulation	<a href="#">REACh Declaration</a>
California proposition 65	<b>WARNING:</b> 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="#">www.P65Warnings.ca.gov</a>
Halogen content performance	Halogen free plastic parts product
PVC free	Yes

## Use Again

### Repack and remanufacture

Circularity Profile	No need of specific recycling operations
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.