

# Product data sheet

Specifications

SQUARE D



Safety switch, heavy duty, fusible, 600A, 2 pole, 400hp, 600VAC/DC, NEMA 1

H266

**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	Fusible disconnect
Factory Installed Neutral	None
Number of Poles	2
Current Rating	600 A
Voltage Rating	600 V AC/DC
Enclosure Rating	NEMA 1 steel
Standard Motor Power Rating	150 hp at 480 V AC 50-60 Hz for 3 phase motors 400 hp at 480 V AC 50-60 Hz for 3 phase motors 50 hp at 250 V DC 50 hp at 600 V DC

## Complementary

Short-circuit current	10 kA for H or K 200 kA for R or J
Fuse type	H or K R or J
Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	2-wire
Wire Size	AWG 3/0...500 kcmil copper or aluminium
Tightening torque	375 lbf.in (42.4 N.m) (AWG 3/0...500 kcmil)
Depth	10.13 in (257.30 mm)
Width	27.63 in (701.80 mm)
Height	50.25 in (1276.35 mm)
Net Weight	164.9 lb(US) (74.8 kg)

## Environment

Certifications	UL listed file E2875
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## Ordering and shipping details

Category	US10DE100053
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Discount Schedule	0DE1
GTIN	785901450702
Returnability	No
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	19.783 in (50.249 cm)
Package 1 Width	3.99 in (10.13 cm)
Package 1 Length	10.88 in (27.63 cm)
Package weight(Lbs)	165.0007 lb(US) (74.843 kg)

## Contractual warranty

Warranty	18 months
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## 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 >](#)

 <b>Environmental footprint</b>	
Carbon footprint (kg CO2 eq, Total Life cycle)	1574
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

### Use Better

 <b>Materials and Substances</b>	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
<a href="#">EU RoHS Directive</a>	Compliant
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>
Halogen content performance	Halogen free plastic parts product
PVC free	Yes

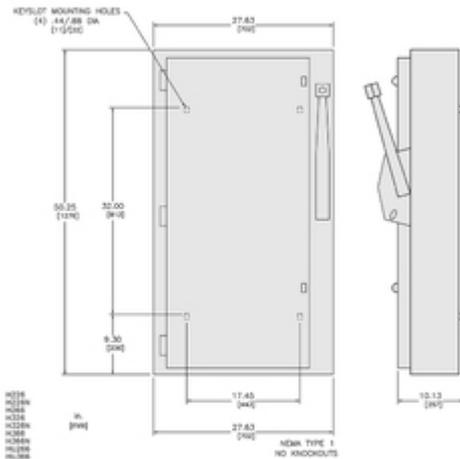
### Use Again

 <b>Repack and remanufacture</b>	
Circularity Profile	No need of specific recycling operations
Take-back	No

Technical Illustration

Dimensions

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Technical Illustration

Wiring diagram

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