

Product data sheet

Specifications

SQUARE D



Safety switch, heavy duty, non fusible, 200A, 6 pole, 150hp, 600VAC/DC, NEMA 4, 4X, 5, 304 steel

HU664DS

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	6
Current Rating	200 A
Voltage Rating	600 V AC
Enclosure Rating	NEMA 4/4X/5 stainless steel 304
Motor power hp	60 hp at 240 V AC 50-60 Hz for 3 phase motors 125 hp at 480 V AC 50-60 Hz for 3 phase motors 150 hp at 600 V AC 50-60 Hz for 3 phase motors

Complementary

Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	6-wire
Wire Size	AWG 6...250 kcmil copper or aluminium
Tightening torque	275 lbf.in (31.07 N.m) 0.02...0.2 in² (13.3...127 mm²) (AWG 6...250 kcmil)
Depth	8.88 in (225.55 mm)
Width	25.25 in (641.35 mm)
Height	29 in (736.6 mm)
Net Weight	71.76 lb(US) (32.55 kg)

Environment

Certifications	UL listed file E2875
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Ordering and shipping details

Category	US10DE100115
Discount Schedule	0DE1
GTIN	785901078081
Returnability	No

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Country of origin	US
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Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	25.00 in (63.5 cm)
Package 1 Width	7.13 in (18.11 cm)
Package 1 Length	16.50 in (41.91 cm)
Package weight(Lbs)	10.0002 lb(US) (4.536 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 >](#)

Environmental footprint	
Carbon footprint (kg CO2 eq, Total Life cycle)	149
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
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
PVC free	Yes

Use Again

Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No