Product data sheet

Specifications

SQUARE D

Green Premium™

SWITCH NOT FUSIBLE HD 600V 200A 4P NEMA1

HU464

Main

Product	Single Throw Safety Switch
Duty Rating	Heavy duty
Device Application	Heavy application
Disconnect Type	Non-fusible disconnect
Factory Installed Neutral	None
Network Number Of Phases	3 phases
Number Of Poles	4
Current Rating	200 A
Voltage Rating	600 V AC/DC
Enclosure Rating	NEMA 1 steel
Motor Power Hp	50 hp at 240 V AC 50...60 Hz for 2 phases motors 60 hp at 240 V AC 50...60 Hz for 3 phases motors 50 hp at 480 V AC 50...60 Hz for 2 phases motors 125 hp at 480 V AC 50...60 Hz for 3 phases motors 50 hp at 600 V AC 50...60 Hz for 2 phases motors 150 hp at 600 V AC 50...60 Hz for 3 phases motors 40 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 6...250 kcmil copper or aluminum
Tightening Torque	275 lbf.in (31.07 N.m) 0.02…0.20 in² (13.3…127 mm²) AWG 6...250 kcmil)
Depth	8.75 in (222.25 mm)
Width	24.88 in (631.95 mm)
Height	29 in (736.60 mm)
Net Weight	80.01 lb(US) (36.29 kg)

Environment

Certifications	UL listed file E2875

Packing Units

Unit Type Of Package 1	PCE

Number Of Units In Package 1	1
Package 1 Height	7.40 in (18.796 cm)
Package 1 Width	17.10 in (43.434 cm)
Package 1 Length	26.30 in (66.802 cm)
Package 1 Weight	43.50 lb(US) (19.731 kg)

Contractual warranty

Warranty	18 months

Sustainability

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

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

Learn more about Green Premium ⟩

Guide to assess a product's sustainability ⟩

Transparency   RoHS/REACh

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

✓ Pvc Free

Certifications & Standards

Reach Regulation   REACh Declaration

Eu Rohs Directive   Compliant

                                         EU RoHS Declaration

China Rohs Regulation   China RoHS declaration

                                         Pro-active China RoHS declaration (out of China RoHS legal scope)

Environmental Disclosure   Product Environmental Profile

Circularity Profile   No need of specific recycling operations