

Product data sheet

Specifications

SQUARE D



Safety switch, double throw, non fusible, 3 pole, 3 wire, 480VAC, 250VDC, 200A, Type 12

H82344

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Product	Double Throw Safety Switch
Duty Rating	General duty
Disconnect Type	Non-fusible disconnect
Factory Installed Neutral	None
Number of Poles	3
Current Rating	200 A
Voltage Rating	480 V AC 250 V DC
Enclosure Rating	NEMA 1
Motor power hp	15 hp at 480 V AC 50-60 Hz for 3 phase motors

Complementary

Short-circuit current	10 kA H or J
Fuse type	H or J
Mounting Type	Surface
Wire Size	AWG 6...300 kcmil copper or aluminium
Tightening torque	340 lbf.in (38.4 N.m) (AWG 6...300 kcmil)
Depth	10.63 in (270.002 mm)
Width	26.25 in (666.75 mm)
Height	32.5 in (825.5 mm)
Net Weight	136.7 lb(US) (62 kg)

Environment

Certifications	UL Listed
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Ordering and shipping details

Category	US10DE100134
Discount Schedule	0DE1
GTIN	785901077077
Returnability	No
Country of origin	MX

Packing Units

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

Unit Type of Package 1	PCE
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Nbr. of units in pkg.	1
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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 >](#)

Use Better

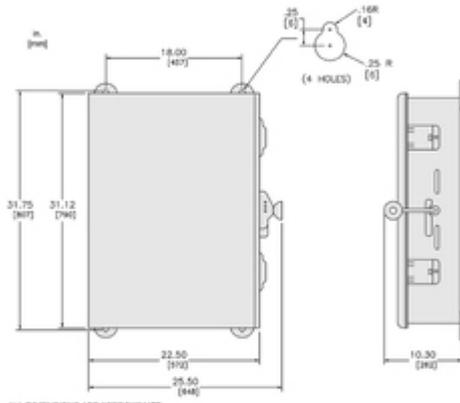
 Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
RECh Regulation	RECh Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which 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
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

Technical Illustration

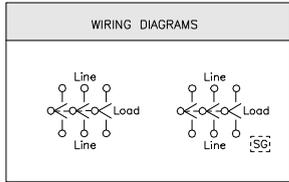
Dimensions



ALL DIMENSIONS ARE APPROXIMATE.
REFER TO CAD, TECHNICAL DRAWINGS AND DOCUMENTATION
FOR COMPLETE INFORMATION INCLUDING WIRING DIAGRAMS.

Technical Illustration

Wiring diagram



H82344
H82354

SERVICE GROUND NOT SUPPLIED.
ORDER SEPARATELY WHEN REQUIRED.
REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION FOR
COMPLETE INFORMATION.

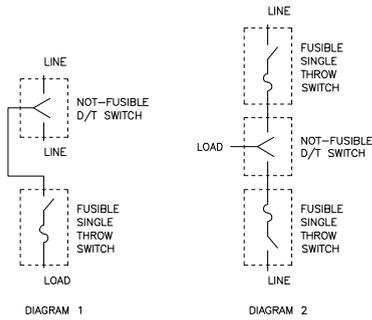


DIAGRAM 1 AND 2 ILLUSTRATE METHODS OF APPLYING
FUSES TO DOUBLE THROW SWITCHES WHEN REQUIRED.