

Product data sheet

Specifications



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)
Product 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.

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

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.5750 in (4.0005 cm)
Package 1 Width	0.78700 in (1.99898 cm)
Package 1 Length	1.18100 in (2.99974 cm)
Package weight(Lbs)	142.814364 lb(US) (64.779453 kg)

Contractual warranty

Warranty (in months)	18
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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	Yes
Packaging without single use plastic	Yes
SCIP Number	D0bd462c-e622-40b4-9939-dbd8b5850181
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
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 Longer

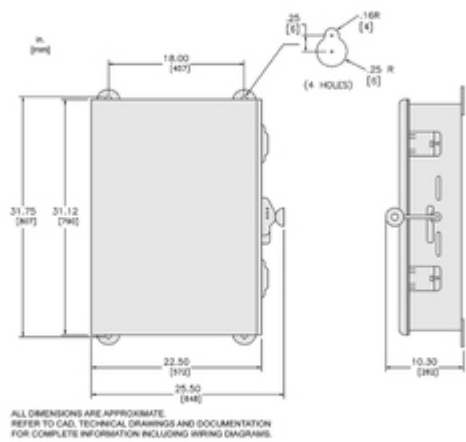
Lifetime extension	
Repair	No

Use Again

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

Technical Illustration

Dimensions



Technical Illustration

Wiring diagram

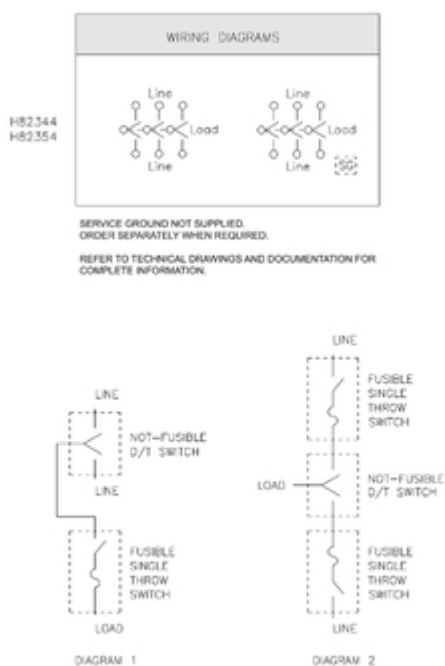


DIAGRAM 1 AND 2 ILLUSTRATE METHODS OF APPLYING FUSES TO DOUBLE THROW SWITCHES WHEN REQUIRED.