Product data sheet

Specifications



Safety switch, double throw, non fusible, 3 pole, 3 wire, 480VAC, 250VDC, 200A, Type 1

82344

Product availability: Stock - 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	11.75 in (298.45 mm)
Width	23.88 in (606.55 mm)
Height	30.88 in (784.35 mm)
Product Weight	64.07 lb(US) (29.06 kg)

Environment

Certifications	UL Listed

Ordering and shipping details

Category	US10DE100033
Discount Schedule	0DE1
GTIN	785901453772
Returnability	Yes
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	12.00 in (30.48 cm)
Package 1 Width	24.50 in (62.23 cm)
Package 1 Length	32.00 in (81.28 cm)
Package weight(Lbs)	62.739 lb(US) (28.458 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	6
Package 2 Height	40.0 in (101.6 cm)
Package 2 Width	40.0 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	376.773 lb(US) (170.901 kg)

Contractual warranty

Warranty (in months)	18

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

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
REACh Regulation	Free of 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

Use Longer

Lifetime extension

Repair	No

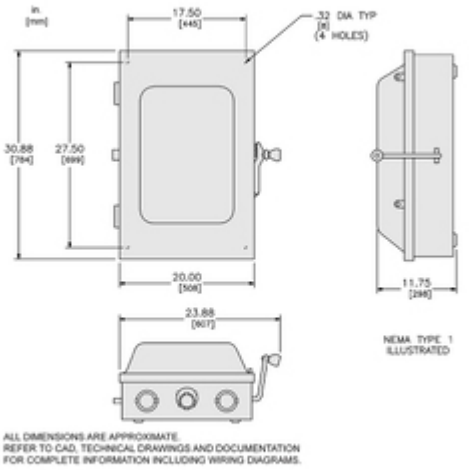
Use Again

Repack and remanufacture

Circularity Profile	No need of specific recycling operations
Take-back	No

Technical Illustration

Dimensions



Technical Illustration

Wiring diagram

