

Product data sheet

Specifications



Safety switch, double throw, non fusible, 2 pole, 2 wire, 240VAC, 250VDC, 400A, Type 1

DTU225

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Double Throw Safety Switch
Duty Rating	General duty
Disconnect Type	Non-fusible disconnect switch
Factory Installed Neutral	None
Number of Poles	2
Current Rating	400 A
Voltage Rating	240 V AC 250 V DC
Enclosure Rating	NEMA 1
Motor power hp	50 hp at 250 V DC

Complementary

Short-circuit current	10 kA H or K
Fuse type	H or K
Mounting Type	Surface
Wire Size	AWG 1/0...750 kcmil aluminium/copper
Depth	7.25 in (184.15 mm)
Width	24 in (609.6 mm)
Height	54.20 in (1376.68 mm)
Net Weight	130.07 lb(US) (59 kg)

Environment

Certifications	UL Listed
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Ordering and shipping details

Category	US10DE100033
Discount Schedule	0DE1
GTIN	3606481716750
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
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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

Nbr. of units in pkg.	1
Package 1 Height	54.21 in (137.7 cm)
Package 1 Width	24.02 in (61.0 cm)
Package 1 Length	7.24 in (18.4 cm)
Package weight(Lbs)	130.00009 lb(US) (58.967 kg)

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)	959
Environmental Disclosure	Product Environmental Profile

Use Better

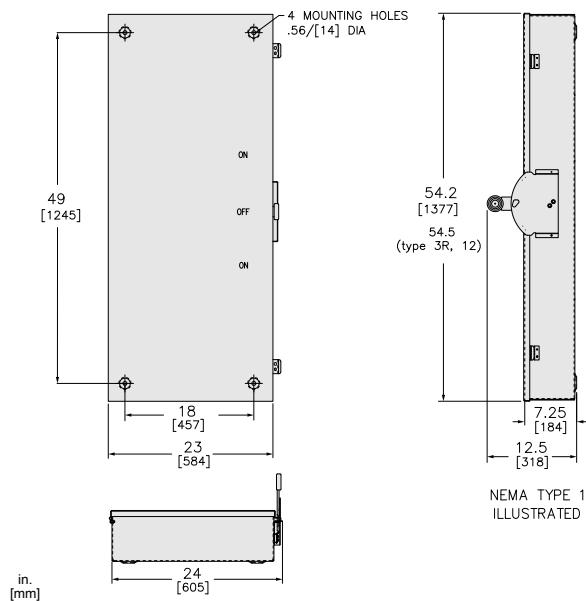
Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
REACH Regulation	REACH Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to 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 TECHNICAL DRAWINGS AND DOCUMENTATION FOR COMPLETE INFORMATION.

Technical Illustration

Wiring diagram

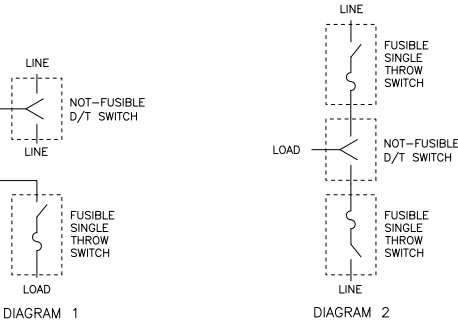
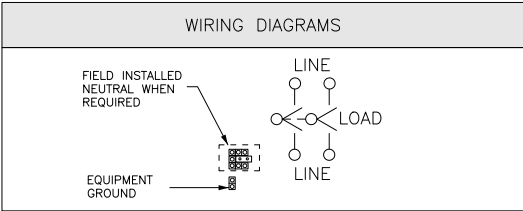


DIAGRAM 1 AND 2 ILLUSTRATE METHODS OF APPLYING FUSES TO DOUBLE THROW SWITCHES WHEN REQUIRED.

REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION FOR COMPLETE INFORMATION.