

Product data sheet

Specifications



Safety switch, double throw, non fusible, 2 pole, 2 wire, 240VAC, 250VDC, 400A, Type 3R

DTU225R

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 3R
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	T-bar grid
Wire Size	AWG 1/0...750 kcmil aluminium/copper
Depth	7.25 in (184.15 mm)
Width	24 in (609.6 mm)
Height	54.50 in (1384.30 mm)
Product Weight	130.07 lb(US) (59 kg)

Environment

Certifications	UL Listed
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Ordering and shipping details

Category	US10DE100133
Discount Schedule	0DE1
GTIN	785901331391
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	10.5 in (26.7 cm)
Package 1 Width	26.0 in (66.0 cm)
Package 1 Length	56.5 in (143.5 cm)
Package weight(Lbs)	130.00009 lb(US) (58.967 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 >](#)



Environmental footprint

Total lifecycle Carbon footprint	958 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	301 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	149 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	365 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	143 kg CO2 eq.
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
Halogen content performance	Halogen free plastic parts product
PVC free	Yes

Use Longer



Lifetime extension

Repair	No
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Use Again

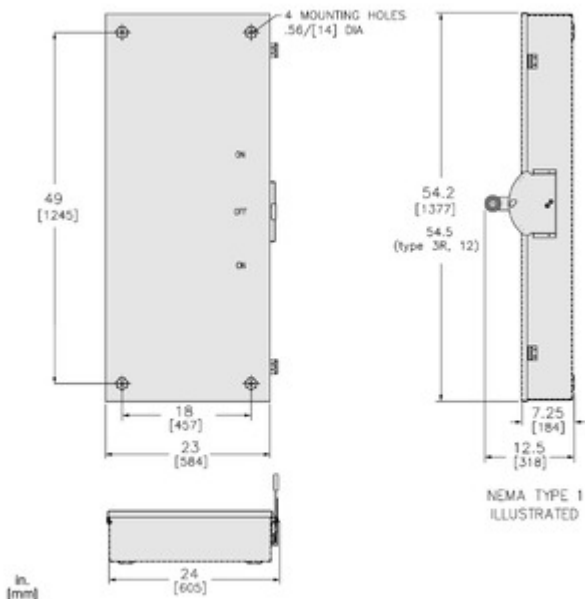


Repack and remanufacture

Recyclability potential, in %	90
Circularity Profile	No need of specific recycling operations
Take-back	No

Technical Illustration

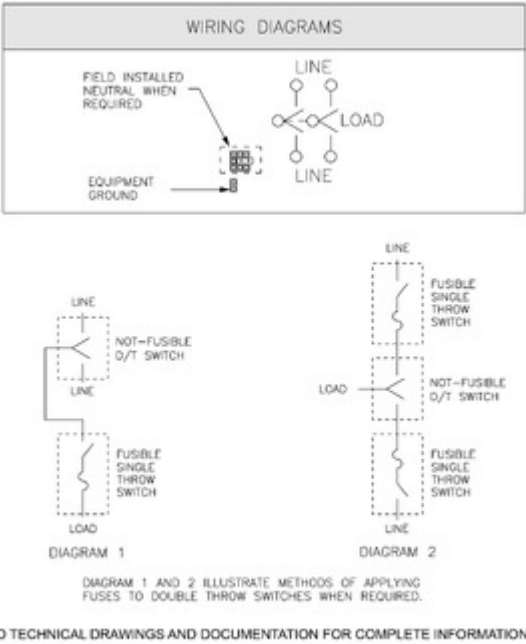
Dimensions



ALL DIMENSIONS ARE APPROXIMATE.
REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION FOR COMPLETE INFORMATION.

Technical Illustration

Wiring diagram



REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION FOR COMPLETE INFORMATION.