

Product data sheet

Specifications

SQUARE D



Safety switch, general duty, fusible, 2 pole, 3 wire, 240VAC, 400A, Type 3R, with neutral

D225NR

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Single Throw Safety Switch
Duty Rating	General duty
Device Application	Commercial
Disconnect Type	Fusible disconnect switch
Factory Installed Neutral	Neutral (factory installed)
Number of Poles	2
Current Rating	400 A
Voltage Rating	240 V AC
Enclosure Rating NEMA	NEMA 3R

Complementary

Short Circuit Current Rating	100 kA maximum depending on fuse H, K, J or R
Fuse type	H, K, J or R
Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	3-wire
Wire Size	AWG 10...AWG 6 aluminium/copper
Tightening torque	340 lbf.in (38.4 N.m) (AWG 1/0...250 kcmil)
Depth	10.13 in (257.30 mm)
Width	22.25 in (565.15 mm)
Height	30.63 in (778.002 mm)
Net Weight	94.8 lb(US) (43 kg)

Environment

Certifications	UL listed file E2875
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Ordering and shipping details

Category	US1DE1A00107
Discount Schedule	DE1A
GTIN	785901460817
Returnability	Yes

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

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	11.00 in (27.94 cm)
Package 1 Width	23.00 in (58.42 cm)
Package 1 Length	32.00 in (81.28 cm)
Package weight(Lbs)	66.461 lb(US) (30.146 kg)

Contractual warranty

Warranty	18 months
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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)	668
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 with Exemptions
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

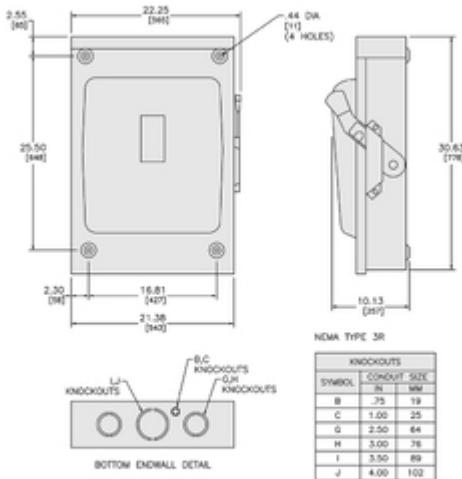
Use Again

Repack and remanufacture

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

Technical Illustration

Dimensions

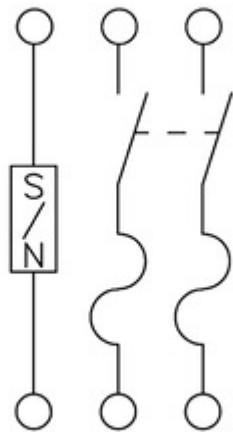


ALL DIMENSIONS ARE APPROXIMATE.
REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION.

Technical Illustration

Wiring diagram

FUSIBLE



D225NR