Product datasheet

Specifications





Safety switch, general duty, fusible, 400A, 2 pole, 240VAC, NEMA 1, neutral factory installed

D225N

Main

Product	Single Throw Safety Switch
Duty Rating	General duty
Device application	Commercial
Disconnect Type	Fusible disconnect switch
Factory Installed Neutral	Neutral (factory installed)
Phase	1 phase
Number of Poles	2
Current Rating	400 A
Voltage Rating	240 V AC
Enclosure Rating NEMA	NEMA 1

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 1/0600 kcmil aluminium/copper 2 x AWG 1/02 x 300 kcmil aluminium/copper
Tightening torque	38.4 N.m (AWG 1/0750 kcmil) 38.4 N.m (2 x AWG 1/02 x 300 kcmil)
Depth	225.55 mm
Width	631.95 mm
Height	1146.05 mm
Net weight	52 kg

Environment

Certifications

UL listed file E2875

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	29.2 cm

Package 1 Width	66.0 cm
Package 1 Length	120.1 cm
Package 1 Weight	48.534 kg

Contractual warranty

Warranty

18 months

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Mercury Free
Rohs Exemption Information Yes
Pvc Free
Halogen Free Plastic Parts Product

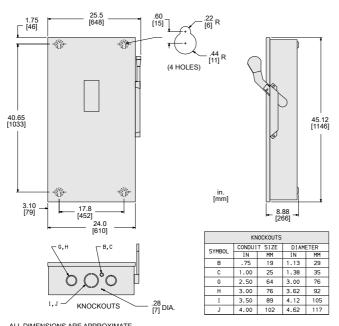
Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

Product datasheet

Technical Illustration

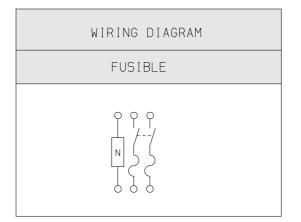
Dimensions



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

Technical Illustration

Wiring diagram



CATALOG NO. D225N REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION FOR COMPLETE INFORMATION.