Product data sheet

Specifications

Safety switch, general duty, fusible, 400A, 3 pole, 125hp, 240VAC, NEMA 1, neutral factory installed

D325N

Product availability: Stock - Normally stocked in distribution facility

Price*: 3,113.00 USD

Main

Product	Single Throw Safety Switch
Duty Rating	General duty
Device Application	Residential
Disconnect Type	Fusible disconnect switch
Factory Installed Neutral	Neutral (factory installed)
Phase	3 phase
Number Of Poles	3
Current Rating	400 A
Voltage Rating	240 V AC
Enclosure Rating Nema	NEMA 1
Motor Power Hp	50 hp at 240 V AC 60 Hz for 3 phase motors 125 hp at 240 V AC 60 Hz for 3 phase motors

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	4-wire (3PH + G)
Wire Size	AWG 1/0...600 kcmil aluminium/copper 2 x AWG 1/0...2 x 300 kcmil aluminium/copper
Tightening Torque	340 lbf.in (38.41 N.m) (AWG 1/0...750 kcmil) 340 lbf.in (38.41 N.m) (2 x AWG 1/0...2 x 300 kcmil)
Depth	8.88 in (225.55 mm)
Width	24.88 in (631.95 mm)
Height	45.12 in (1146.05 mm)
Net Weight	114.64 lb(US) (52 kg)

Environment

Certifications	UL listed file E2875

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

Ordering and shipping details

Category	US1DE1A00007
Discount Schedule	DE1A
Gtin	785901461555
Returnability	Yes
Country Of Origin	MX

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	11.30 in (28.7 cm)
Package 1 Width	25.98 in (66.0 cm)
Package 1 Length	47.99 in (121.9 cm)
Package 1 Weight	115.00 lb(US) (52.163 kg)

Contractual warranty

Warranty	18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 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
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