Product datasheet

Specifications





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

D325N

Main

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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 phases	
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 phases motors 125 hp at 240 V AC 60 Hz for 3 phases 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 (3P + E)
Wire Size	AWG 1/0600 kcmil aluminium/copper 2 x AWG 1/02 x 300 kcmil aluminium/copper
Tightening Torque	38.41 N.m (AWG 1/0750 kcmil) 38.41 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	28.7 cm
Package 1 Width	66.0 cm
Package 1 Length	121.9 cm
Package 1 Weight	52.163 kg

Contractual warranty

Warranty 18 months



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
Ø	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