Product data sheet

SQUARE D

Green Premium™

Safety switch, general duty, fusible, 800A, 3 pole, 100hp, 240VAC, NEMA 3R, neutral factory installed

T327NR

Product availability: Stock - Normally stocked in distribution facility

Price*: 12,438.00 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	800 A
Voltage Rating	240 V AC
Enclosure Rating Nema	NEMA 3R
Motor Power Hp	100 hp at 240 V AC 60 Hz for 3 phase motors

Complementary

Short Circuit Current Rating	100 kA T
Fuse Type	T
Mounting Type	Surface
Electrical Connection	Lugs
Wiring Configuration	4-wire (3PH + G)
Wire Size	AWG 3/0...500 kcmil aluminium/copper
Tightening Torque	300 lbf.in (33.90 N.m) (AWG 3/0...500 kcmil)
Depth	8.88 in (225.55 mm)
Width	25.13 in (638.30 mm)
Height	49.13 in (1247.90 mm)
Net Weight	132.94 lb(US) (60.3 kg)

Environment

Certifications	UL listed file E2875

Ordering and shipping details

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

Category	US1DE1A00059
Discount Schedule	DE1A
Gtin	785901029991
Returnability	Yes
Country Of Origin	MX

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	11.50 in (29.2 cm)
Package 1 Width	25.98 in (66.0 cm)
Package 1 Length	52.01 in (132.1 cm)
Package 1 Weight	148.00 lb(US) (67.132 kg)

Contractual warranty

Warranty	18 months

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Sustainability

Green Premium^{TM} 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