

Product data sheet

Specifications

SQUARE D



Safety switch, heavy duty, non fusible, 60A, 4 wires, 3 pole, 1 neutral, 60HP, 600V AC/DC, NEMA 3R, bolt-on hub

HU362NRB

! Discontinued

! Discontinued on: Jan 31, 2024

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Product	Single Throw Safety Switch
Duty Rating	Heavy duty
Device Application	Heavy application
Disconnect Type	Non-fusible disconnect
Factory Installed Neutral	Neutral (factory installed)
Number of Poles	3
Current Rating	60 A
Voltage Rating	600 V AC/DC
Enclosure Rating	NEMA 3R galvanized steel
Motor power hp	5 hp at 120 V AC 50-60 Hz for 1 phase motors 10 hp at 240 V AC 50-60 Hz for 1 phase motors 20 hp at 240 V AC 50-60 Hz for 3 phase motors 25 hp at 480 V AC 50-60 Hz for 1 phase motors 50 hp at 480 V AC 50-60 Hz for 3 phase motors 30 hp at 600 V AC 50-60 Hz for 1 phase motors 60 hp at 600 V AC 50-60 Hz for 3 phase motors 5 hp at 125 V DC 10 hp at 250 V DC 30 hp at 600 V DC

Complementary

Mounting Type	Surface
Wiring configuration	4-wire (3PH + N)
Wire Size	AWG 14...AWG 3 copper AWG 12...AWG 3 aluminium
Tightening torque	50 lbf.in (5.6 N.m) (AWG 3) 45 lbf.in (5.08 N.m) (AWG 6...AWG 4) 40 lbf.in (4.5 N.m) 0.013 in ² (8.367 mm ²) (AWG 8) 50 lbf.in (5.6 N.m) 0.003...0.008 in ² (2.06...5.261 mm ²) (AWG 14...AWG 10)
Depth	6.38 in (162.05 mm)
Width	10.5 in (266.7 mm)
Height	17.5 in (444.5 mm)
Product Weight	15.4 lb(US) (7 kg)

Environment

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

Certifications	UL listed file E2875
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Ordering and shipping details

Category	US10DE100009
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Discount Schedule	0DE1
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GTIN	785901278269
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Returnability	Yes
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Country of origin	US
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	7.50 in (19.05 cm)
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Package 1 Width	11.00 in (27.94 cm)
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Package 1 Length	20.00 in (50.8 cm)
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Package 1 Weight	15.659 lb(US) (7.103 kg)
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Contractual warranty

Warranty	18 months
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Environmental Data

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) 71

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

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**

PVC free Yes

Use Again

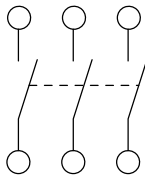
Repack and remanufacture

Circularity Profile No need of specific recycling operations

Technical Illustration

Wiring diagram

NOT FUSIBLE



HU362
HU362RB