

D322NRB

Safety switch, general duty, fusible, 60A,
3 pole, 15hp, 240VAC, NEMA 3R, bolt on
provision, neutral factory installed



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 phase |
| Number of Poles | 3 |
| Current Rating | 60 A |
| Voltage Rating | 240 V AC |
| Enclosure Rating NEMA | NEMA 3R |
| Motor power hp | 1.5 Hp at 120 V AC 60 Hz for 1 phase motors 3 Hp at 120 V AC 60 Hz for 3 phase motors 3 Hp at 240 V AC 60 Hz for 1 phase motors 7.5 Hp at 240 V AC 60 Hz for 3 phase motors 10 Hp at 240 V AC 60 Hz for 1 phase motors 15 hp at 240 V AC 60 Hz for 3 phase motors |

Complementary

| | |
|------------------------------|---|
| Short Circuit Current Rating | 100 kA maximum depending on fuse H, K or R |
| Fuse type | H, K or R |
| Mounting Type | Surface |
| Electrical Connection | Lugs |
| Wiring configuration | 4-wire (3PH + G) |
| Wire Size | AWG 12...AWG 3 aluminium AWG 14...AWG 3 copper |
| Tightening torque | 35 Lbf.in (4.0 N.m) 0.003...0.008 in ² (2.08...5.26 mm ²) (AWG 14...AWG 10) 35 Lbf.in (4.0 N.m) (AWG 14...AWG 10) 45 Lbf.in (5.08 N.m) 0.01 in ² (8.37 mm ²) (AWG 8) 45 Lbf.in (5.08 N.m) 0.02...0.03 in ² (12.3...21.12 mm ²) (AWG 6...AWG 4) 50 lbf.in (5.6 N.m) 0.04 in ² (26.67 mm ²) (AWG 3) |
| Depth | 4.87 in (123.70 mm) |
| Width | 7.45 in (189.23 mm) |
| Height | 14.88 in (377.95 mm) |
| Net Weight | 9.9 lb(US) (4.5 kg) |

Environment

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| Certifications | UL listed file E2875 |
|----------------|----------------------|

Ordering and shipping details

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|-------------------|--------------|
| Category | US1DE1A00106 |
| Discount Schedule | DE1A |
| GTIN | 785901461289 |
| Returnability | Yes |
| Country of origin | US |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Packing Units

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|------------------------------|------------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 5.200 in (13.208 cm) |
| Package 1 Width | 7.800 in (19.812 cm) |
| Package 1 Length | 16.300 in (41.402 cm) |
| Package 1 Weight | 8.541 lb(US) (3.874 kg) |
| Unit Type of Package 2 | PAL |
| Number of Units in Package 2 | 120 |
| Package 2 Height | 46.0000000000 in (116.84 cm) |
| Package 2 Width | 40.0000000000 in (101.6 cm) |
| Package 2 Length | 48.0000000000 in (121.92 cm) |
| Package 2 Weight | 1056.000 lb(US) (478.993 kg) |

Offer Sustainability

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|----------------------------|---|
| Sustainable offer status | Green Premium product |
| 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 |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Compliant with Exemptions |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |
| PVC free | Yes |

Contractual warranty

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| Warranty | 18 months |
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