

Product data sheet

Specifications

SQUARE D

Green Premium™



Safety switch, heavy duty, fusible, 60A, 3 wire, 3 pole, 15hp, 240VAC/250VDC, NEMA 4, 4X, 5, 304 stainless steel

H322DS

! 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 | Fusible disconnect |
| Factory Installed Neutral | None |
| Phase | 3 phase |
| Number Of Poles | 3 |
| Current Rating | 60 A |
| Voltage Rating | 250 V DC 240 V AC |
| Enclosure Rating | NEMA 4/4X/5 stainless steel 304 |
| Motor Power Hp | 3 hp at 240 V AC 50-60 Hz for 1 phase motors 7.5 hp at 240 V AC 50-60 Hz for 3 phase motors 10 hp at 240 V AC 50-60 Hz for 1 phase motors 15 hp at 240 V AC 50-60 Hz for 3 phase motors 10 hp at 250 V DC |

Complementary

| | |
|-----------------------|--|
| Short-Circuit Current | 10 kA for H or K 200 kA for R or J |
| Fuse Type | H or K R or J |
| Mounting Type | Surface |
| Electrical Connection | Lugs |
| Wiring Configuration | 3-wire (3P) |
| Wire Size | AWG 14...AWG 3 copper AWG 12...AWG 3 aluminium |
| Tightening Torque | 50 lbf.in (5.65 N.m) (AWG 3) 45 lbf.in (5.08 N.m) (AWG 6...AWG 4) 40 lbf.in (4.52 N.m) 0.01 in ² (8.367 mm ²) (AWG 8) 50 lbf.in (5.65 N.m) 0.00...0.01 in ² (2.06...5.261 mm ²) (AWG 14...AWG 10) |
| Depth | 5.11 in (129.79 mm) |
| Width | 7.22 in (183.39 mm) |
| Height | 14.93 in (379.22 mm) |

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

| | |
|------------|---------------------|
| Net Weight | 13.23 lb(US) (6 kg) |
|------------|---------------------|

Environment

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

Ordering and shipping details

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|----------|--------------|
| Category | US10DE100010 |
|----------|--------------|

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|-------------------|------|
| Discount Schedule | 0DE1 |
|-------------------|------|

| | |
|------|--------------|
| Gtin | 785901023654 |
|------|--------------|

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|---------------|-----|
| Returnability | Yes |
|---------------|-----|

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|-------------------|----|
| Country Of Origin | US |
|-------------------|----|

Packing Units

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|------------------------|-----|
| Unit Type Of Package 1 | PCE |
|------------------------|-----|

| | |
|------------------------------|---|
| Number Of Units In Package 1 | 1 |
|------------------------------|---|

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|------------------|---------------------|
| Package 1 Height | 5.70 in (14.478 cm) |
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|-----------------|---------------------|
| Package 1 Width | 9.10 in (23.114 cm) |
|-----------------|---------------------|

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|------------------|----------------------|
| Package 1 Length | 17.40 in (44.196 cm) |
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|------------------|-------------------------|
| Package 1 Weight | 13.48 lb(US) (6.114 kg) |
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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-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

Rohs Exemption Information Yes

Pvc Free

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 |

