

Product data sheet

Specifications

SQUARE D



NEMA Contactor, Type S, nonreversing, Size 00, 9A, 1 HP at 230 VAC, 1 phase, up to 100 kA, 2 pole, 480 VAC coil, open

8502SAQ11V06

To be discontinued

To be discontinued on: Sep 30, 2024

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

Main

| | |
|----------------|---------------|
| Product Type | Contactor |
| Product Range | 8502S |
| Contactor Type | Non-reversing |

Complementary

| | |
|------------------------|--|
| Nema Size | 00 |
| Rated Current | 9 A |
| Number Of Poles | 2P |
| Maximum Voltage Rating | 600 V AC |
| Phase | 1 phase |
| Horsepower Rating | 0.33 HP 115 V AC 1 HP 230 V AC |
| Sccr | Circuit-breaker 70 A maximum, SCCR: 100 kA at 480 V AC Fuse J 60 A maximum, SCCR: 100 kA at 600 V AC Fuse T 60 A maximum, SCCR: 100 kA at 600 V AC Fuse RK1 60 A maximum, SCCR: 100 kA at 600 V AC Fuse RK5 60 A maximum, SCCR: 100 kA at 600 V AC |
| Coil Voltage | 480 V AC 60 Hz 440 V AC 50 Hz |
| Control Circuit Type | Common control circuit |
| Control Units | No control units |
| Pilot Light | No indicator |
| Auxiliary Contacts | Without |
| Other Equipment | Fuse not supplied |
| Terminal Type | Screw clamp terminals |
| Height | 4.34 in (110.24 mm) |
| Width | 3.22 in (81.79 mm) |
| Depth | 4.22 in (107.19 mm) |

Environmental

| | |
|----------------|-------------------------|
| Enclosure Type | Not rated (open device) |
|----------------|-------------------------|

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

Disclaimer: 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

| | |
|----------------|---------------------------------------|
| Certifications | UL listed file E78351 CCN NLDX CSA |
|----------------|---------------------------------------|

Ordering and shipping details

| | |
|-------------------|------------------------------------|
| Category | 21191 - 8502,36 SA,SB(NOT S*R,T,W) |
| Discount Schedule | CP1 |
| Returnability | No |
| Country Of Origin | MX |

Packing Units

| | |
|------------------------------|------------------------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 4.33 in (11.0 cm) |
| Package 1 Width | 3.23 in (8.2 cm) |
| Package 1 Length | 4.21 in (10.7 cm) |
| Package 1 Weight | 4.00 lb(US) (1.814 kg) |

Contractual warranty

| | |
|----------|-----------|
| Warranty | 18 months |
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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 >](#)

| | |
|---------------------------|---|
| Reach Regulation | REACH Declaration |
| Eu Rohs Directive | Not compliant |
| China Rohs Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information. |
| 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 |