# **Product data sheet**

Specifications

#### SQUARE D



NEMA Contactor, Type S, nonreversing, Size 5, 270A, 200 HP at 575 VAC, 3 phase, up to 100 kA, 3 pole, 240 VAC coil, open

8502SGO2V03S

① 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

### nlomontory

Complementary	
Nema Size	5
Rated Current	270 A
Number Of Poles	3P
Maximum Voltage Rating	600 V AC
Phase	3 phase
Horsepower Rating	75 HP 200 V AC 100 HP 230 V AC 200 HP 460 V AC 200 HP 575 V AC
Sccr	Circuit-breaker 400 A maximum, SCCR: 100 kA at 480 V AC Fuse J 400 A maximum, SCCR: 100 kA at 600 V AC Fuse T 400 A maximum, SCCR: 100 kA at 600 V AC Fuse RK1 400 A maximum, SCCR: 100 kA at 600 V AC Fuse RK5 400 A maximum, SCCR: 100 kA at 600 V AC
Coil Voltage	240 V AC 60 Hz 220 V AC 50 Hz
Control Circuit Type	Separate 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	12.31 in (312.67 mm)
Width	8.67 in (220.22 mm)
Depth	8.75 in (222.25 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.

Certifications

UL listed file E78351 CCN NLDX CSA

## Ordering and shipping details

Category	21194 - 8502,36SG(NOT S*R,S*T,S*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	12.32 in (31.3 cm)
Package 1 Width	8.66 in (22.0 cm)
Package 1 Length	8.74 in (22.2 cm)
Package 1 Weight	30.00 lb(US) (13.608 kg)

### **Contractual warranty**

Warranty

18 months

### **Sustainability**

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> 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