

Product data sheet

Specifications

SQUARE D



NEMA Contactor, Type S, nonreversing, Size 1, 27A, 3 HP at 230 VAC, 1 phase, 1 pole, 120VAC coil, NEMA 7/9

8502SCR5V02

Discontinued on: Jul 12, 2021

Discontinued

Main

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

Complementary

Nema Size	1
Rated Current	27 A
Number Of Poles	1P
Maximum Voltage Rating	600 V AC
Phase	1 phase
Horsepower Rating	3 HP 230 V AC 2 HP 115 V AC
Coil Voltage	120 V AC 60 Hz 110 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	15.24 in (387 mm)
Width	10.63 in (270 mm)
Depth	14.25 in (362 mm)

Environmental

Enclosure Type	NEMA 7/9 Cast Aluminium spin top
Certifications	UL listed file E78351 CCN NLDX CSA

Ordering and shipping details

Category	21202-8502,36 S*R,S*T,S*W
Discount Schedule	CP1

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

Returnability	No
Country Of Origin	MX

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 >](#)

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