

# Product data sheet

Specifications

**SQUARE** D



NEMA Contactor, Type S, nonreversing, Size 1, 27A, 10 HP at 575 VAC, 3 phase, up to 100 kA, 3 pole, 120 VAC coil, open

8502SCO2V02S

**Product availability : Stock - Normally stocked in distribution facility**

**Price\* : 485.00 USD**

## Main

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

## Complementary

NEMA Size	1
Rated Current	27 A
Number of Poles	3P
Maximum Voltage Rating	600 V AC
Phase	3 phase
Horsepower Rating	7.5 HP 200 V AC 7.5 HP 230 V AC 10 HP 460 V AC 10 HP 575 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
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Coil Voltage	120 V AC 60 Hz 110 V AC 50 Hz
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Control Circuit Type	Separate control circuit
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Control Units	No control units
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Pilot Light	No indicator
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Auxiliary Contacts	Without
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Other Equipment	Fuse not supplied
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Terminal Type	Screw clamp terminals
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Height	4.34 in (110.24 mm)
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Width	3.22 in (81.79 mm)
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Depth	4.22 in (107.19 mm)
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\* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

## Environmental

Enclosure Type	Not rated (open device)
Certifications	UL listed file E78351 CCN NLDX CSA

## Ordering and shipping details

Category	21192-8502,36 SC,SD(NOT S*R,T,W)
Discount Schedule	CP1
GTIN	785901862901
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.50 in (11.43 cm)
Package 1 Width	5.80 in (14.732 cm)
Package 1 Length	8.00 in (20.32 cm)
Package 1 Weight	3.30 lb(US) (1.497 kg)

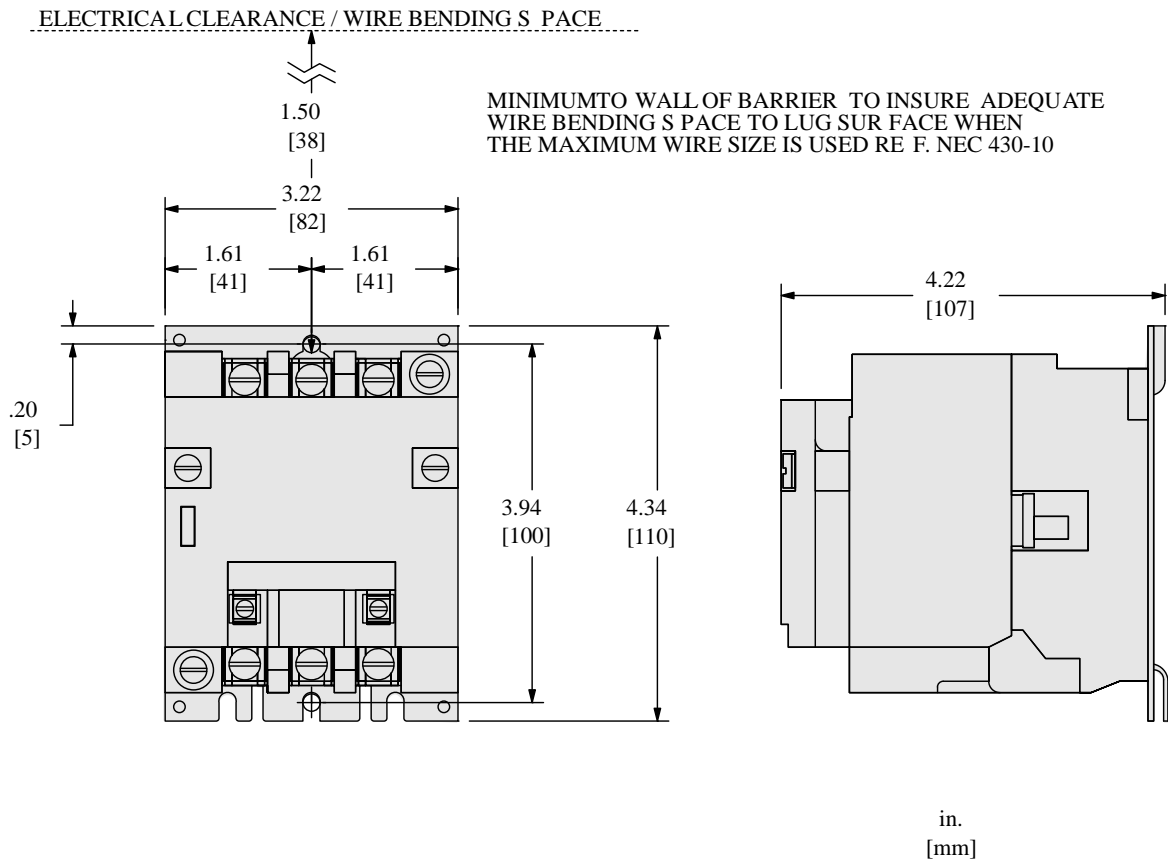
## Offer Sustainability

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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Not compliant
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information.

## Contractual warranty

Warranty	18 months
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**Dimensions**



ALL DIMENSIONS ARE APPROXIMATE.  
 ALSO SEE TECHNICAL DRAWINGS AND DOCUMENTATION.

**Recommended replacement(s)**