

# Product data sheet

Specifications

SQUARE D



NEMA Contactor, Type S, nonreversing, Size 0, 18A, 5 HP at 575 VAC, 3 phase, up to 100 kA, 3 pole, 120 VAC coil, open

8502SBO2V02S

Product availability : Stock - Normally stocked in distribution facility

Price\* : 414.00 USD

## Main

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

## Complementary

NEMA Size	0
Rated Current	18 A
Number of Poles	3P
Maximum Voltage Rating	600 V AC
Phase	3 phase
Horsepower Rating	3 HP 200 V AC 3 HP 230 V AC 5 HP 460 V AC 5 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	21191-8502,36 SA,SB(NOT S*R,T,W)
Discount Schedule	CP1
GTIN	785901862833
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.98 in (15.2 cm)
Package 1 Width	4.69 in (11.9 cm)
Package 1 Length	7.99 in (20.3 cm)
Package 1 Weight	3.17 lb(US) (1.44 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	175
Package 2 Height	40.00 in (101.6 cm)
Package 2 Width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	560.00 lb(US) (254.012 kg)

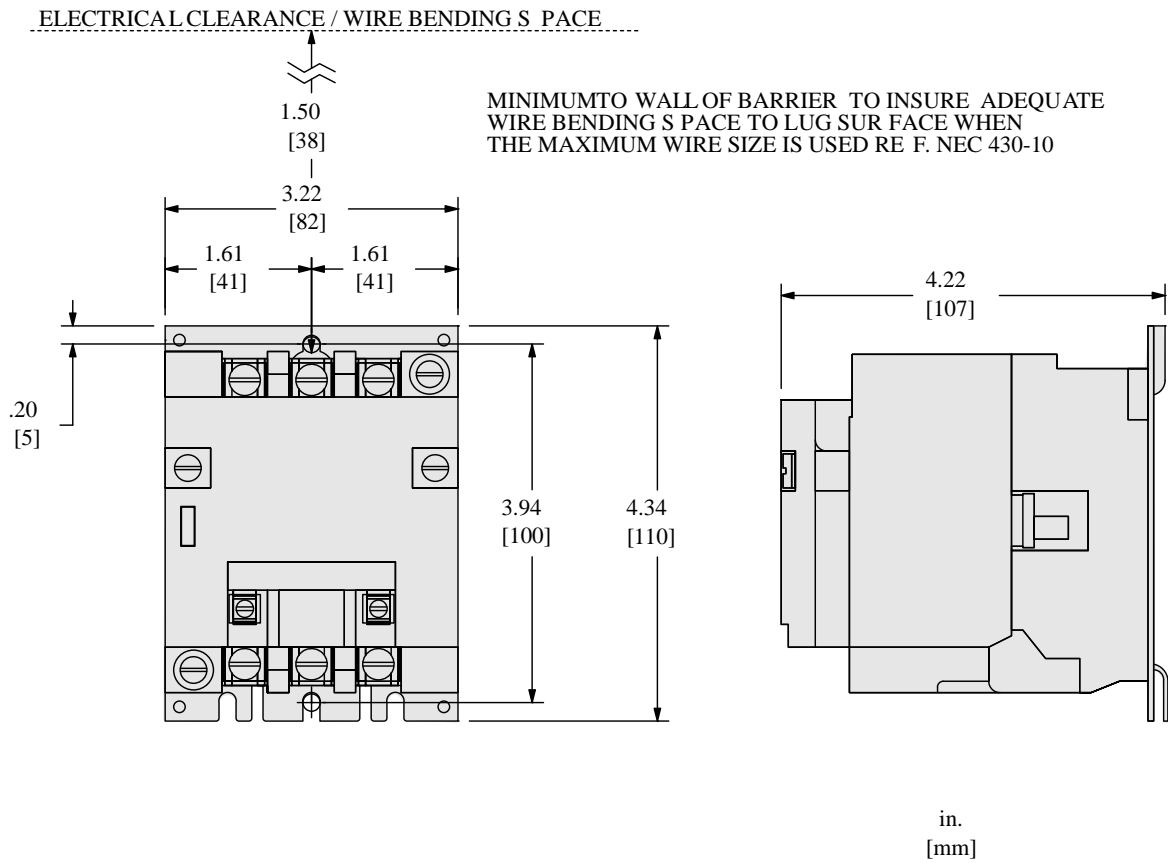
## Offer Sustainability

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)**