

# Product data sheet

Specifications

SQUARE D



**NEMA Contactor, Type S, nonreversing, Size 4, 135A, 100HP at 575VAC, 3 phase, up to 100kA, 3 pole, 480VAC coil, open [TAA]**

8502SFO2V06

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

## Main

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

## Complementary

NEMA Size	4
Rated Current	135 A
Number of Poles	3P
Maximum Voltage Rating	600 V AC
Phase	3 phase
Horsepower Rating	40 HP 200 V AC 50 HP 230 V AC 100 HP 460 V AC 100 HP 575 V AC
SCCR	Circuit-breaker 225 A maximum, SCCR: 100 kA at 480 V AC Fuse J 200 A maximum, SCCR: 100 kA at 600 V AC Fuse T 200 A maximum, SCCR: 100 kA at 600 V AC Fuse RK1 200 A maximum, SCCR: 100 kA at 600 V AC Fuse RK5 200 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	Uden
Other Equipment	Fuse not supplied
Terminal Type	Screw clamp terminals
Height	8.19 in (208.03 mm)
Width	6.00 in (152.40 mm)
Depth	6.50 in (165.10 mm)

## Environmental

Enclosure Type	Not rated (open device)
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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.

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Certifications	UL listed file E78351 CCN NLDX CSA
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## Ordering and shipping details

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Category	US10CP121193
Discount Schedule	0CP1
GTIN	785901831235
Returnability	No
Country of origin	MX

## Packing Units

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Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	8.00 in (20.32 cm)
Package 1 Width	9.00 in (22.86 cm)
Package 1 Length	14.20 in (36.068 cm)
Package weight(Lbs)	17.820 lb(US) (8.083 kg)

## Compliance

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Compliance	TAA
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## Contractual warranty

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Warranty	18 months
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Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Not compliant
California proposition 65	<b>WARNING:</b> 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>

## Use Again

### Repack and remanufacture

Take-back	No
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