

# 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, 208 VAC coil, NEMA 1

8502SCG2V08

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

## 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
Coil Voltage	208 V AC 60 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	10.00 in (254 mm)
Width	5.98 in (152 mm)
Depth	5.28 in (134 mm)

## Environmental

Enclosure Type	NEMA 1 painted sheet steel
----------------	----------------------------

---

<b>Certifications</b>	UL listed file E78351 CCN NLDX CSA
-----------------------	---------------------------------------

---

## Ordering and shipping details

---

<b>Category</b>	21192 - 8502,36 SC,SD(NOT S*R,T,W)
<b>Discount Schedule</b>	CP1
<b>GTIN</b>	785901762119
<b>Nbr. of units in pkg.</b>	1
<b>Package weight(Lbs)</b>	6.46 lb(US) (2.93 kg)
<b>Returnability</b>	No
<b>Country of origin</b>	MX

---

## Packing Units

---

<b>Unit Type of Package 1</b>	PCE
<b>Package 1 Height</b>	10.00 in (25.4 cm)
<b>Package 1 width</b>	5.98 in (15.2 cm)
<b>Package 1 Length</b>	5.28 in (13.4 cm)

---

## Offer Sustainability

---

<b>California proposition 65</b>	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>
<b>REACH Regulation</b>	<a href="#">REACH Declaration</a>
<b>EU RoHS Directive</b>	Not compliant
<b>China RoHS Regulation</b>	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information.

---

## Contractual warranty

---

<b>Warranty</b>	18 months
-----------------	-----------

---