

## Product data sheet

### Characteristics

# 8502SCG2V02S

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



### Main

Product Type	Contactors
Product Range	8502S
Contactors 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	120 V AC 60 Hz 110 V AC 50 Hz
Control Circuit Type	Separate control circuit
Control Units	No control units
Pilot Light	No indicator
Auxiliary Contacts	Without
Other Equipment	Fuse not supplied
Terminal Type	Screw clamp terminals

\* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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
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	00785901866329
Package weight(Lbs)	6.42 lb(US) (2.912 kg)
Returnability	No
Country of origin	MX

### Packing Units

Package 1 Height	6.00 in (15.240 cm)
Package 1 width	6.50 in (16.510 cm)
Package 1 Length	11.50 in (29.210 cm)

### 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
----------	-----------