# Product data sheet Characteristics

## 8502SEO3V02S

NEMA Contactor, Type S, nonreversing, Size 3, 90A, 50 HP at 575 VAC, 3 phase, up to 100 kA, 4 pole, 120 VAC coil, open

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

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### Main

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

### Complementary

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NEMA Size	3	
Rated Current	90 A	
Number of Poles	4P	
Maximum Voltage Rating	600 V AC	
Phase	3 phase	
Horsepower Rating	25 HP 200 V AC 30 HP 230 V AC 50 HP 460 V AC 50 HP 575 V AC	2.
SCCR	Circuit-breaker 150 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	4 to 10 to 1
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	

Height	7.88 in (200.15 mm)	
Width	9.75 in (247.65 mm)	
Depth	6.50 in (165.10 mm)	

## Environmental

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

## Ordering and shipping details

Category	21193 - 8502,36 SE,SF(NOT S*R,T,W)
Discount Schedule	CP1
GTIN	00785901018704
Nbr. of units in pkg.	1
Package weight(Lbs)	14 lb(US) (6.35 kg)
Returnability	No
Country of origin	MX
Country of origin	MX

## 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 www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
EU RoHS Directive	Not compliant
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.

#### Contractual warranty

Warranty	18 months