

# Product data sheet

## Characteristics

# 8502SBO2V08

NEMA Contactor, Type S, nonreversing, Size 0, 18A, 5HP at 575VAC, 3 phase, up to 100kA, 3 pole, 208VAC coil, open



## 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
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	4.34 in (110.24 mm)
Width	3.22 in (81.79 mm)
Depth	4.22 in (107.19 mm)

## Environmental

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



## Ordering and shipping details

Category	21191-8502,36 SA,SB(NOT S*R,T,W)
Discount Schedule	CP1
GTIN	785901761532
Returnability	No
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.60 in (11.684 cm)
Package 1 Width	5.90 in (14.986 cm)
Package 1 Length	8.00 in (20.32 cm)
Package 1 Weight	3.18 lb(US) (1.442 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>

## Contractual warranty

Warranty	18 months
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