

# Product data sheet

## Characteristics

# 8502SBG5V02S

NEMA Contactor, Type S, nonreversing, Size 0, 18A, 2 HP at 230 VAC, 1 phase, up to 100 kA, 1 pole, 120 VAC coil, NEMA 1



### Main

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

### Complementary

NEMA Size	0
Rated Current	18 A
Number of Poles	1P
Maximum Voltage Rating	600 V AC
Phase	1 phase
Horsepower Rating	1 HP 115 V AC 2 HP 230 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
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	21191 - 8502,36 SA,SB(NOT S*R,T,W)
Discount Schedule	CP1
GTIN	00785901761419
Nbr. of units in pkg.	1
Package weight(Lbs)	6.32 lb(US) (2.87 kg)

Returnability	No
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
EU RoHS Directive	Not compliant
China RoHS Regulation	<a href="#">China RoHS Declaration</a>

### Contractual warranty

Warranty	18 months
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