

Product data sheet

Characteristics

8502SBO1V02S

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



Main

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

Complementary

NEMA Size	0
Rated Current	18 A
Number of Poles	2P
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	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	785901761518
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.50 in (11.43 cm)
Package 1 Width	5.80 in (14.732 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 www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
EU RoHS Directive	Not compliant
China RoHS Regulation	China RoHS Declaration

Contractual warranty

Warranty	18 months
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