Product data sheet Characteristics

8502SAO12V02S

NEMA Contactor, Type S, nonreversing, Size 00, 9A, 3 HP at 575 VAC, 3 phase, up to 100 kA, 3 pole, 120 VAC coil, open

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

SQUARE D



Main

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

Complementary

- Compression y		
NEMA Size	00	
Rated Current	9 A	
Number of Poles	3P	
Maximum Voltage Rating	600 V AC	
Phase	3 phase	
Horsepower Rating	1.5 HP 200 V AC 1.5 HP 230 V AC 2 HP 460 V AC 2 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	

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

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 CSA

Ordering and shipping details

Category	21191 - 8502,36 SA,SB(NOT S*R,T,W)
Discount Schedule	CP1
GTIN	00785901770725
Nbr. of units in pkg.	1
Package weight(Lbs)	3.2 lb(US) (1.45 kg)
Returnability	No
Country of origin	MX

Packing Units

Package 1 Height	4.50 in (11.430 cm)
Package 1 width	5.80 in (14.732 cm)
Package 1 Length	8.00 in (20.320 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 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

14/	40
vvarrantv	18 MONTAS