Product data sheet Characteristics

8502SBO3V02S

NEMA Contactor, Type S, nonreversing, Size 0, 18A, 5 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

SQUARE D



Main

Product Type	Contactor	5
Product Range	8502S	†
Contactor Type	Non-reversing	

Complementary

NEMA Size	0	:
Rated Current	18 A	
Number of Poles	4P	-
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	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	4.24 in (107.79 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	00785901869009
Nbr. of units in pkg.	1
Package weight(Lbs)	4 lb(US) (1.81 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 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
