

Product data sheet

Specifications

SQUARE D



NEMA Contactor, Type S, nonreversing, Size 7, 810A, 600 HP at 575 VAC, 3 phase, up to 30 kA, 3 pole, 120 VAC coil, open

8502SJO2V02Y221

! Discontinued

Main

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

Complementary

Nema Size	7
Rated Current	810 A
Number Of Poles	3P
Maximum Voltage Rating	600 V AC
Phase	3 phase
Horsepower Rating	300 HP 230 V AC 600 HP 460 V AC 600 HP 575 V AC
Sccr	Circuit-breaker 2000 A maximum, SCCR: 30 kA at 480 V AC Fuse J 1500 A maximum, SCCR: 30 kA at 600 V AC Fuse T 1500 A maximum, SCCR: 30 kA at 600 V AC Fuse RK1 1500 A maximum, SCCR: 30 kA at 600 V AC Fuse RK5 1500 A maximum, SCCR: 30 kA at 600 V AC
Coil Voltage	120 V AC 60 Hz 110 V AC 50 Hz
Control Circuit Type	Common control circuit
Control Units	No control units
Pilot Light	No indicator
Auxiliary Contacts	Without
Other Equipment	2 fuses (primary)
Terminal Type	Screw clamp terminals
Height	37.25 in (946.15 mm)
Width	10.55 in (267.97 mm)
Depth	10.88 in (276.35 mm)

Environmental

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

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Ordering and shipping details

Category	21195-8502,36 SH,SJ(NOT S*R,T,W)
Discount Schedule	CP1
Returnability	No
Country Of Origin	MX

Contractual warranty

Warranty	18 months
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