

Product data sheet

Specifications

SQUARE D



NEMA Contactor, Type S, nonreversing, Size 1, 27A, 10 HP at 575 VAC, 3 phase, up to 100 kA, 3 pole, 24 VAC coil, NEMA 12

8502SCA2V83FF4T

Discontinued

Main

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

Complementary

Nema Size	1
Rated Current	27 A
Number Of Poles	3P
Maximum Voltage Rating	600 V AC
Phase	3 phase
Horsepower Rating	7.5 HP 200 V AC 7.5 HP 230 V AC 10 HP 460 V AC 10 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	480 V (primary), 24 V (secondary) AC 60 Hz
Control Circuit Type	Control circuit transformer
Control Units	No control units
Pilot Light	No indicator
Auxiliary Contacts	Without
Other Equipment	2 fuses (primary), 1 fuse (secondary)
Terminal Type	Screw clamp terminals
Height	13.50 in (343 mm)
Width	11.89 in (302 mm)
Depth	7.99 in (203 mm)

Environmental

Enclosure Type	NEMA 12 painted sheet steel
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	21192-8502,36 SC,SD(NOT S*R,T,W)
Discount Schedule	CP1
Returnability	No
Country Of Origin	MX

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Weight	22.55 lb(US) (10.229 kg)

Contractual warranty

Warranty	18 months
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