

Product data sheet

Specifications

SQUARE D



NEMA Contactor, Type S, nonreversing, Size 6, 540A, 400 HP at 575 VAC, 3 phase, up to 100 kA, 3 pole, 120V coil, NEMA 12

8502SHA2V81P1P2X12

Discontinued

Price*: 33,870.00 USD

Main

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

Complementary

Nema Size	6
Rated Current	540 A
Number Of Poles	3P
Maximum Voltage Rating	600 V AC
Phase	3 phase
Horsepower Rating	150 HP 200 V AC 200 HP 230 V AC 400 HP 460 V AC 400 HP 575 V AC
Sccr	Circuit-breaker 800 A maximum, SCCR: 65 kA at 480 V AC Fuse J 600 A maximum, SCCR: 100 kA at 600 V AC Fuse T 600 A maximum, SCCR: 100 kA at 600 V AC Fuse RK1 600 A maximum, SCCR: 100 kA at 600 V AC Fuse RK5 600 A maximum, SCCR: 100 kA at 600 V AC
Coil Voltage	480 V (primary), 120 V (secondary) AC 60 Hz
Control Circuit Type	Control circuit transformer
Control Units	No control units
Pilot Light	Red indicator on incandescent Green indicator off incandescent
Auxiliary Contacts	1 NO + 2 NC
Other Equipment	2 fuses (primary)
Terminal Type	Screw clamp terminals
Height	65.00 in (1651 mm)
Width	20.24 in (514 mm)
Depth	12.99 in (330 mm)

Environmental

Enclosure Type	NEMA 12 painted sheet steel
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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

Certifications	UL listed file E78351 CCN NLDX CSA
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Ordering and shipping details

Discount Schedule	CP1
Returnability	No
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Weight	40.00 lb(US) (18.144 kg)

Contractual warranty

Warranty	18 months
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