

Product data sheet

Specifications

SQUARE D



NEMA Contactor, Type S, nonreversing, Size 5, 270A, 200 HP at 575 VAC, 3 phase, up to 100 kA, 3 pole, 120 V coil, NEMA 1

8502SGG2V81CFF4P51P52TX21

Discontinued

Price*: 11,443.00 USD

Main

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

Complementary

Nema Size	5
Rated Current	270 A
Number Of Poles	3P
Maximum Voltage Rating	600 V AC
Phase	3 phase
Horsepower Rating	75 HP 200 V AC 100 HP 230 V AC 200 HP 460 V AC 200 HP 575 V AC
Sccr	Circuit-breaker 400 A maximum, SCCR: 100 kA at 480 V AC Fuse J 400 A maximum, SCCR: 100 kA at 600 V AC Fuse T 400 A maximum, SCCR: 100 kA at 600 V AC Fuse RK1 400 A maximum, SCCR: 100 kA at 600 V AC Fuse RK5 400 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	Selector switch (HAND-OFF-AUTO)
Pilot Light	Red indicator on LED Green indicator off LED
Auxiliary Contacts	2 NO + 1 NC
Other Equipment	2 fuses (primary), 1 fuse (secondary)
Terminal Type	Screw clamp terminals
Height	44.21 in (1123 mm)
Width	17.20 in (437 mm)
Depth	12.80 in (325 mm)

Environmental

Enclosure Type	NEMA 1 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

Contractual warranty

Warranty	18 months
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