

Product data sheet

Specifications



NEMA Contactor, Type S,
nonreversing, Size 4, 135A, 100 HP
at 575 VAC, 3 phase, up to 100 kA,
3 pole, 120 VAC coil, open

8502SFO2V02SX11

Price* : 4,228.00 USD

Main

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

Complementary

NEMA Size	4
Rated Current	135 A
Number of Poles	3P
Maximum Voltage Rating	600 V AC
Phase	3 phase
Horsepower Rating	40 HP 200 V AC 50 HP 230 V AC 100 HP 460 V AC 100 HP 575 V AC
SCCR	Circuit-breaker 225 A maximum, SCCR: 100 kA at 480 V AC Fuse J 200 A maximum, SCCR: 100 kA at 600 V AC Fuse T 200 A maximum, SCCR: 100 kA at 600 V AC Fuse RK1 200 A maximum, SCCR: 100 kA at 600 V AC Fuse RK5 200 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	1 NO + 1 NC
Other Equipment	Fuse not supplied
Terminal Type	Screw clamp terminals
Height	8.19 in (208.03 mm)
Width	6.51 in (165.40 mm)
Depth	6.50 in (165.10 mm)

Environmental

Enclosure Type	Not rated (open device)
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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.

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

Category	30116-8502/36:SE/SF(A,G,O)
Discount Schedule	SQ2S
Nbr. of units in pkg.	1
Package weight(Lbs)	18.00 lb(US) (8.165 kg)
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	8.19 in (20.8 cm)
Package 1 width	6.50 in (16.5 cm)
Package 1 Length	6.50 in (16.5 cm)

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
REACH free of SVHC	Yes
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
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