

Product data sheet

Specifications

SQUARE D



NEMA motor starter, Type S, nonreversing, Size 2, 45A, 25 HP at 460VAC, up to 100kA SCCR, 3 phase, 3 pole, Motor Logic, 120VAC coil, open

8536SDO1V02H30S

Product availability : Stock - Normally stocked in distribution facility

Price* : 1,115.00 USD

Main

Product Type	Motor starter
Product Range	S
Starter Type	Non reversing

Complementary

NEMA Size	2
Rated Current	45 A
Number of Poles	3P
Maximum Voltage Rating	600 V AC
Phase	3 phase
Type of Overload	Solid state Motor Logic class 10/20
Horsepower Rating	10 HP 200 V AC 15 HP 230 V AC 25 HP 460 V AC 25 HP 575 V AC

SCCR	Circuit-breaker 100 A maximum: 100 kA at 480 V AC Fuse J 100 A maximum: 100 kA at 600 V AC Fuse T 100 A maximum: 100 kA at 600 V AC Fuse RK1 100 A maximum: 100 kA at 600 V AC Fuse RK5 100 A maximum: 100 kA at 600 V AC
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Coil Voltage	110 V AC 50 Hz 120 V AC 60 Hz
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Control Circuit Type	Separate control circuit
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Control Units	No control units
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Pilot Light	Without pilot light
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Auxiliary Contacts	Without
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Terminal Type	Screw clamp terminals
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Height	7.81 in (198.37 mm)
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Width	4.31 in (109.47 mm)
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Depth	4.94 in (125.48 mm)
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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.

Environment

Enclosure Type	Not rated (open device)
Certifications	UL Listed CSA NEMA

Ordering and shipping details

Category	21192-8502,36 SC,SD(NOT S*R,T,W)
Discount Schedule	CP1
GTIN	785901807094
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.30 in (18.542 cm)
Package 1 Width	6.90 in (17.526 cm)
Package 1 Length	9.60 in (24.384 cm)
Package 1 Weight	6.98 lb(US) (3.166 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	104
Package 2 Height	40.00 in (101.6 cm)
Package 2 Width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	726.00 lb(US) (329.308 kg)

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
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
RoHS exemption information	Yes
PVC free	Yes

Contractual warranty

Warranty	18 months
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Recommended replacement(s)