

Product data sheet

NEMA MOTOR STARTER / OVERLOAD

Specifications

TAGS: M5205

SQUARE D



NEMA Motor Starter, Type S, nonreversing, Size 00, 9A, 1 HP at 230 VAC, up to 65 kA SCCR, 1 phase, 2 pole, bimetal, 120 VAC coil, open [TAA]

8536SAO11V02ES

Main

Product Type	Motor starter
Product Range	S
Starter Type	Non reversing

Complementary

NEMA Size	00
Rated Current	9 A
Number of Poles	2P
Maximum Voltage Rating	600 V AC
Phase	1 phase
Type of Overload	IEC adapted Bi-metal 3
Horsepower Rating	0.33 HP 115 V AC 1 HP 230 V AC
SCCR	Circuit-breaker 15 A maximum, SCCR: 65 kA at 480 V AC Circuit-breaker 15 A maximum, SCCR: 50 kA at 600 V AC Fuse J 30 A maximum, SCCR: 65 kA at 600 V AC Fuse CC 30 A maximum, SCCR: 65 kA at 600 V AC
Coil Voltage	110 V AC 50 Hz 120 V AC 60 Hz
Control Circuit Type	Separate control circuit
Control Units	No control units
Pilot Light	Without pilot light
Auxiliary Contacts	Without
Terminal Type	Screw clamp terminals
Height	6.81 in (172.96 mm)
Width	3.50 in (88.90 mm)
Depth	4.22 in (107.19 mm)

Environment

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

Ordering and shipping details

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

Category	21191 - 8502,36 SA,SB(NOT S*R,T,W)
Discount Schedule	CP1
GTIN	785901145240
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.50 in (11.43 cm)
Package 1 Width	6.00 in (15.24 cm)
Package 1 Length	8.100 in (20.574 cm)
Package weight(Lbs)	3.360 lb(US) (1.524 kg)

Compliance

Compliance	TAA
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Contractual warranty

Warranty (in months)	18
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