# Product data sheet Characteristics

## 8536SAO12V02H318S

NEMA Motor Starter, Type S, nonreversing, Size 00, 9A, 2 HP at 460 VAC, up to 100 kA SCCR, 3 phase, 3 pole, Motor Logic, 120 VAC coil, open

Product availability: Non-Stock - Not normally stocked in distribution facility

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Product Type	Motor starter	
Product Range	S	
Starter Type	Non reversing	

#### Complementary

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NEMA Size	00	
Rated Current	9 A	
Number of Poles	3P	
Maximum Voltage Rating	600 V AC	
Phase	3 phase	7
Type of Overload	Solid state Motor Logic class 10/20	
Horsepower Rating	1.5 HP 200 V AC 1.5 HP 230 V AC 2 HP 460 V AC 2 HP 575 V AC	
SCCR	Circuit-breaker 70 A maximum: 100 kA at 480 V AC Fuse J 60 A maximum: 100 kA at 600 V AC Fuse T 60 A maximum: 100 kA at 600 V AC Fuse RK1 60 A maximum: 100 kA at 600 V AC Fuse RK5 60 A maximum: 100 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	
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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

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Category	21191 - 8502,36 SA,SB(NOT S*R,T,W)
Discount Schedule	CP1
GTIN	00785901837923
Nbr. of units in pkg.	1
Package weight(Lbs)	5 lb(US) (2.27 kg)
Returnability	No
Country of origin	MX

### 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	Not compliant	
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.	
PVC free	Yes	

## Contractual warranty

Warranty	18 months