

# Product data sheet

## Characteristics

# 8536SBO1V02S

NEMA motor starter, Type S, nonreversing, Size 0, 18A, 2HP at 230VAC, 5kA SCCR, 1 phase, 2 pole, melting alloy, 120VAC coil, open



### Main

Product Type	Motor starter
Product Range	S
Starter Type	Non reversing

### Complementary

NEMA Size	0
Rated Current	18 A
Number of Poles	2P
Maximum Voltage Rating	600 V AC
Phase	1 phase
Type of Overload	Melting alloy 1
Horsepower Rating	1 HP 115 V AC 2 HP 230 V AC
SCCR	Circuit-breaker: 5 kA at 600 V AC Fuse: 5 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[RETURN]CSA[RETURN]NEMA

### Ordering and shipping details

Category	US10CP121191
Discount Schedule	0CP1
GTIN	785901080343
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.700 in (11.938 cm)
Package 1 Width	6.0000000000 in (15.24 cm)
Package 1 Length	8.0000000000 in (20.32 cm)
Package 1 Weight	3.900 lb(US) (1.769 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Not compliant
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
PVC free	Yes

## Contractual warranty

Warranty	18 months
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Approximate Dimensions

