

# Product data sheet

Specifications

SQUARE D



NEMA Motor Starter, Type S, nonreversing, Size 0, 18A, 5 HP at 460 VAC, up to 65 kA SCCR, 3 phase, 3 pole, bimetal, 120 VAC coil, open [TAA]

8536SBO2V02ES

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

## Main

Product Type	Motor starter
Product Range	S
Starter Type	Non reversing

## Complementary

NEMA Size	0
Rated Current	18 A
Number of Poles	3P
Maximum Voltage Rating	600 V AC
Phase	3 phase
Type of Overload	IEC adapted Bi-metal 3
Horsepower Rating	3 HP 200 V AC 3 HP 230 V AC 5 HP 460 V AC 5 HP 575 V AC
SCCR	Circuit-breaker 35 A maximum, SCCR: 65 kA at 480 V AC Circuit-breaker 35 A maximum, SCCR: 50 kA at 600 V AC Fuse J 60 A maximum, SCCR: 65 kA at 600 V AC Fuse CC 60 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	Uden
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)
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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.

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<b>Certifications</b>	UL Listed CSA NEMA
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## Ordering and shipping details

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<b>Category</b>	US10CP121191
<b>Discount Schedule</b>	OCP1
<b>GTIN</b>	785901536895
<b>Returnability</b>	Yes
<b>Country of origin</b>	MX

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## Packing Units

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<b>Unit Type of Package 1</b>	PCE
<b>Nbr. of units in pkg.</b>	1
<b>Package 1 Height</b>	4.70 in (11.938 cm)
<b>Package 1 Width</b>	6.00 in (15.24 cm)
<b>Package 1 Length</b>	8.00 in (20.32 cm)
<b>Package weight(Lbs)</b>	3.470 lb(US) (1.574 kg)

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## Contractual warranty

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<b>Warranty</b>	18 months
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Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Not compliant
California proposition 65	<b>WARNING:</b> 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>
PVC free	Yes

## Use Again

### Repack and remanufacture

Take-back	No
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