

Product datasheet

Specifications



NEMA Motor Starter, Type S, nonreversing, Size 0, 18A, 5 HP at 460 VAC, 5 kA SCCR, 3 phase, 3 pole, melting alloy, 120 VAC coil, open

8536SBO2V02S

⚠ Discontinued

⚠ Discontinued on: 9 Feb 2023

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 phases
Type Of Overload	Melting alloy 3 Thermal Units
Horsepower Rating	3 HP at 200 V AC 3 HP at 230 V AC 5 HP at 460 V AC 5 HP at 575 V AC
Scrr	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	172.96 mm
Width	88.90 mm
Depth	107.19 mm

Environment

Enclosure Type	Not rated (open device)
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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

Certifications	UL listed CSA NEMA
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Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	12.192 cm
Package 1 Width	14.732 cm
Package 1 Length	20.32 cm
Package 1 Weight	1.814 kg
Unit Type Of Package 2	PAL
Number Of Units In Package 2	175
Package 2 Height	101.6 cm
Package 2 Width	101.6 cm
Package 2 Length	121.92 cm
Package 2 Weight	318.422 kg

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Well-being performance

 Pvc Free

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