

# Product data sheet

Specifications



NEMA Motor Starter, Type S, nonreversing, Size 1P, 36A, 5 HP at 230 VAC, 5 kA SCCR, 1 phase, 2 pole, melting alloy, 240 VAC coil, NEMA 1

8536SCG2V03C

⚠ To be discontinued

⚠ To be discontinued on: Sep 30, 2024

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	1P
Rated Current	36 A
Number Of Poles	2P
Maximum Voltage Rating	600 V AC
Phase	1 phase
Type Of Overload	Melting alloy 1
Horsepower Rating	3 HP 115 V AC 5 HP 230 V AC
Sccr	Circuit-breaker: 5 kA at 600 V AC Fuse: 5 kA at 600 V AC
Coil Voltage	220 V AC 50 Hz 240 V AC 60 Hz
Control Circuit Type	Common control circuit
Control Units	Selector switch (HAND-OFF-AUTO)
Pilot Light	Without pilot light
Auxiliary Contacts	Without
Terminal Type	Screw clamp terminals
Height	10.00 in (254.00 mm)
Width	6.00 in (152.40 mm)
Depth	5.56 in (141.22 mm)

## Environment

Enclosure Type	NEMA 1 painted sheet steel
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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.

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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## Ordering and shipping details

Category	21192 - 8502,36 SC,SD(NOT S*R,T,W)
Discount Schedule	CP1
Gtin	785901838869
Returnability	No
Country Of Origin	MX

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	10.00 in (25.4 cm)
Package 1 Width	5.98 in (15.2 cm)
Package 1 Length	5.55 in (14.1 cm)
Package 1 Weight	6.00 lb(US) (2.722 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-CO<sub>2</sub> 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	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Not compliant
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information.
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>