

# Product data sheet

Specifications



NEMA Starter, Type S, reversing, horizontal, Size 1, 27A, 3 HP at 230 VAC, 5 kA SSCR, 1 phase, 3 pole, melting alloy overload, 120 VAC coil, NEMA 12

8736SCA3V02

⚠ To be discontinued

⚠ To be discontinued on: Sep 30, 2024

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

## Main

Product Type	Starter
Product Range	S
Starter Type	Reversing

## Complementary

Nema Size	1
Rated Current	27 A
Number Of Poles	3P
Mounting Orientation	Horizontal
Wiring Mode	4 wires
Maximum Voltage Rating	600 V AC
Phase	1 phase
Motor Type	Split phase
Type Of Overload	Melting alloy 1
Horsepower Rating	3 HP 230 V AC 2 HP 115 V AC
Sscr	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	Common control circuit
Control Units	No control units
Pilot Light	Without pilot light
Auxiliary Contacts	Without
Terminal Type	Screw clamp terminals
Height	13.75 in (349.25 mm)
Width	11.88 in (301.75 mm)
Depth	7.75 in (196.85 mm)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

## Environment

Enclosure Type	NEMA 12 painted sheet steel
Certifications	UL Listed CSA

## Ordering and shipping details

Category	21272 - 8702,36 SC,SD(NOT S*R,T,W)
Discount Schedule	CP1
Gtin	785901926894
Returnability	No
Country Of Origin	MX

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	13.74 in (34.9 cm)
Package 1 Width	11.89 in (30.2 cm)
Package 1 Length	7.76 in (19.7 cm)
Package 1 Weight	17.84 lb(US) (8.092 kg)

## Contractual warranty

Warranty	18 months
----------	-----------

# 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 >](#)

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="#">www.P65Warnings.ca.gov</a>