

# Product data sheet

Specifications

SQUARE D



NEMA Combination Starter, Type S, HHL electronic motor circuit protector, Size 4, 135A, 100HP at 600VAC 3 phase, melting alloy, 120VAC coil, NEMA 12

8539SFA54V02S

⚠ Discontinued

⚠ Discontinued on: Sep 15, 2023

⚠ To be end-of-service on: Dec 31, 2024

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

## Main

Product	Combination Starter
Type	S
Control Circuit Type	Separate control circuit

## Complementary

Control Circuit Voltage	110 V AC 50 Hz 120 V AC 60 Hz
Starter Type	Non reversing
Number Of Poles	3P
Horsepower Rating	30...40 hp 200 V AC, 3 phase 40...50 hp 230 V AC, 3 phase 60...100 hp 460 V AC, 3 phase 60...100 hp 575 V AC, 3 phase
Maximum Voltage Rating	600 V AC
Control Units	No control units
Pilot Light	No indicator
Auxiliary Contacts	Without
Thermal Overload Type	Melting alloy 3
Disconnect Type	Mag-Gard circuit breaker

## Environment

Enclosure Type	NEMA 12 painted sheet steel with external reset
Nema Size	4

## Ordering and shipping details

Category	US10CP121214
Discount Schedule	0CP1
Gtin	785901182993
Returnability	Yes

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

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Weight	175.00 lb(US) (79.379 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 >](#)

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>