

Product data sheet

Specifications

SQUARE D



NEMA Combination Starter, Type S, PLL electronic motor circuit protector, Size 7, 810A, 3 phase, 600 VAC coil, NEMA 12

8539SJA51V07

⚠ To be discontinued

⚠ To be discontinued on: Sep 30, 2024

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

Main

| | |
|----------------------|------------------------|
| Product | Combination Starter |
| Type | S |
| Control Circuit Type | Common control circuit |

Complementary

| | |
|-------------------------|----------------------------------|
| Control Circuit Voltage | 550 V AC 50 Hz 600 V AC 60 Hz |
| Starter Type | Non reversing |
| Number Of Poles | 3P |
| Horsepower Rating | 500 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 | 7 |

Ordering and shipping details

| | |
|-------------------|------------------------------------|
| Category | 21216 - 8538,39 SH,SJ(NOT S*R,T,W) |
| Discount Schedule | CP1 |
| Returnability | No |
| Country Of Origin | MX |

Packing Units

| | |
|------------------------------|-----|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |

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

| | |
|------------------|----------------------------|
| Package 1 Weight | 700.00 lb(US) (317.515 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-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 >](#)

| | |
|---------------------------|---|
| Eu Rohs Directive | Not compliant |
| 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 www.P65Warnings.ca.gov |