

# Product data sheet

Specifications

SQUARE D



NEMA Motor Starter, Type S, nonreversing, Size 1, 27A, 10 HP at 460 VAC, 5 kA SCCR, 2 phase, 4 pole, melting alloy, 480 VAC coil, open

8536SCO4V06

⚠ 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              | 1                                                                      |
| Rated Current          | 27 A                                                                   |
| Number Of Poles        | 4P                                                                     |
| Maximum Voltage Rating | 600 V AC                                                               |
| Phase                  | 2 phases                                                               |
| Type Of Overload       | Melting alloy 2                                                        |
| Horsepower Rating      | 7.5 HP 200 V AC<br>7.5 HP 230 V AC<br>10 HP 460 V AC<br>10 HP 575 V AC |
| Scrr                   | Circuit-breaker: 5 kA at 600 V AC<br>Fuse: 5 kA at 600 V AC            |
| Coil Voltage           | 440 V AC 50 Hz<br>480 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                 | 6.81 in (172.96 mm)                                                    |
| Width                  | 3.50 in (88.90 mm)                                                     |
| Depth                  | 4.22 in (107.19 mm)                                                    |

## Environment

|                |                         |
|----------------|-------------------------|
| Enclosure Type | Not rated (open device) |
|----------------|-------------------------|

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<br>CSA<br>NEMA |
|----------------|--------------------------|

## Ordering and shipping details

|                   |                                    |
|-------------------|------------------------------------|
| Category          | 21192 - 8502,36 SC,SD(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                      |
| Package 1 Height             | 6.81 in (17.3 cm)      |
| Package 1 Width              | 3.50 in (8.9 cm)       |
| Package 1 Length             | 4.21 in (10.7 cm)      |
| Package 1 Weight             | 5.00 lb(US) (2.268 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 >](#)

## 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><br>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> |