Product data sheet

Specifications

SQUARE D



NEMA Motor Starter, Type S, nonreversing, Size 1, 27A, 3 HP at 230 VAC, 5 kA SCCR, 1 phase, 2 pole, melting alloy, 240 VAC coil, NEMA 3R

8536SCH1V03

① 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 | 2P |
| Maximum Voltage Rating | 600 V AC |
| Phase | 1 phase |
| Type Of Overload | Melting alloy 1 |
| Horsepower Rating | 3 HP 230 V AC 2 HP 115 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 | No control units |
| Pilot Light | Without pilot light |
| Auxiliary Contacts | Without |
| Terminal Type | Screw clamp terminals |
| Height | 12.28 in (311.91 mm) |
| Width | 8.84 in (224.54 mm) |
| Depth | 7.13 in (181.10 mm) |

Environment

Enclosure Type

NEMA 3R painted sheet steel

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

UL Listed CSA NEMA

Ordering and shipping details

| Category | 21192 - 8502,36 SC,SD(NOT S*R,T,W) |
|-------------------|------------------------------------|
| Discount Schedule | CP1 |
| Gtin | 785901906087 |
| Returnability | No |
| Country Of Origin | MX |

Packing Units

| Unit Type Of Package 1 | PCE |
|------------------------------|--------------------------|
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 12.28 in (31.2 cm) |
| Package 1 Width | 8.86 in (22.5 cm) |
| Package 1 Length | 7.13 in (18.1 cm) |
| Package 1 Weight | 24.95 lb(US) (11.317 kg) |

Contractual warranty

Warranty

18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass 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 >

Well-being performance

| Pvc Free | |
|---------------------------|---|
| Reach Regulation | REACh Declaration |
| Eu Rohs Directive | Not compliant |
| China Rohs Regulation | China RoHS declaration 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 www.P65Warnings.ca.gov |