

# Product data sheet

Specifications

**SQUARE D**



NEMA Motor Starter, Type S, nonreversing, Size 1, 27A, 10 HP at 460 VAC, up to 100 kA SCCR, 3 phase, 3 pole, Motor Logic, 24 VAC coil, open

8536SCO3V01H309S

**Product availability : Stock - Normally stocked in distribution facility**

**Price\* : 650.00 USD**

## Main

|               |               |
|---------------|---------------|
| Product Type  | Motor starter |
| Product Range | S             |
| Starter Type  | Non reversing |

## Complementary

|                        |  |
|------------------------|--|
| NEMA Size              | 1  |
| Rated Current          | 27 A   |
| Number of Poles        | 3P   |
| Maximum Voltage Rating | 600 V AC   |
| Phase                  | 3 phase  |
| Type of Overload       | Solid state Motor Logic class 10/20  |
| 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   |
| SCCR                   | Circuit-breaker 70 A maximum: 100 kA at 480 V AC<br>Fuse J 60 A maximum: 100 kA at 600 V AC<br>Fuse T 60 A maximum: 100 kA at 600 V AC<br>Fuse RK1 60 A maximum: 100 kA at 600 V AC<br>Fuse RK5 60 A maximum: 100 kA at 600 V AC |
| Coil Voltage           | 24 V AC 60 Hz  |
| Control Circuit Type   | Separate 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)  |

\* 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 | Not rated (open device)  |
| 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                              |
| GTIN                  | 785901945680                     |
| Nbr. of units in pkg. | 1                                |
| Package weight(Lbs)   | 5.00 lb(US) (2.268 kg)           |
| Returnability         | No                               |
| Country of origin     | MX                               |

## Packing Units

|                        |                   |
|------------------------|-------------------|
| Unit Type of Package 1 | PCE               |
| 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) |

## Offer Sustainability

|                           |   |
|---------------------------|---|
| 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> |
| 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.  |
| PVC free                  | Yes   |

## Contractual warranty

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