# Product data sheet

Specifications

## NEMA motor starter, Type S, nonreversing, Size 2, 45A, 25HP at 460VAC, 5kA SCCR, 3 phase, 3 pole, melting alloy, 240VAC coil, NEMA 1

8536SDG1V03

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

**Price*: 1,160.00 USD**

## Main

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

## Complementary

| | |
|---|---|
| **NEMA Size** | 2 |
| **Rated Current** | 45 A |
| **Number of Poles** | 3P |
| **Maximum Voltage Rating** | 600 V AC |
| **Phase** | 3 phase |
| **Type of Overload** | Melting alloy 3 |
| **Horsepower Rating** | 10 HP 200 V AC<br>15 HP 230 V AC<br>25 HP 460 V AC<br>25 HP 575 V AC |
| **SCCR** | Circuit-breaker: 5 kA at 600 V AC<br>Fuse: 5 kA at 600 V AC |
| **Coil Voltage** | 220 V AC 50 Hz<br>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** | 12.69 in (322.33 mm) |
| **Width** | 7.81 in (198.37 mm) |
| **Depth** | 6.31 in (160.27 mm) |

## Environment

| | |
|---|---|
| **Enclosure Type** | NEMA 1 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.

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** | US10CP121192 |
| **Discount Schedule** | 0CP1 |
| **GTIN** | 785901881704 |
| **Returnability** | Yes |
| **Country of origin** | MX |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Number of Units in Package 1** | 1 |
| **Package 1 Height** | 7.40 in (18.796 cm) |
| **Package 1 Width** | 8.20 in (20.828 cm) |
| **Package 1 Length** | 14.40 in (36.576 cm) |
| **Package 1 Weight** | 13.060 lb(US) (5.924 kg) |

## Contractual warranty

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

## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained

How we assess product sustainability

### Use Better

#### Materials and Substances

| | |
|---|---|
| Packaging made with recycled cardboard | **Yes** |
| Packaging without single use plastic | **Yes** |
| EU RoHS Directive | **Compliant with Exemptions** |
| China RoHS Regulation | **China RoHS declaration** |
| 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"** |
| PVC free | **Yes** |

### Use Again

#### Repack and remanufacture

| | |
|---|---|
| Take-back | **No** |