

Product data sheet

Specifications

SQUARE D



NEMA Motor Starter, Type S, nonreversing, Size 3, 90A, 50 HP at 460 VAC, 5 kA SCCR, 3 phase, 3 pole, melting alloy, 208 VAC coil, NEMA 1 [TAA]

8536SEG1V08

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 | 3 |
| Rated Current | 90 A |
| Number of Poles | 3P |
| Maximum Voltage Rating | 600 V AC |
| Phase | 3 phase |
| Type of Overload | Melting alloy 3 |
| Horsepower Rating | 25 HP 200 V AC 30 HP 230 V AC 50 HP 460 V AC 50 HP 575 V AC |
| SCCR | Circuit-breaker: 5 kA at 600 V AC Fuse: 5 kA at 600 V AC |
| Coil Voltage | 208 V AC 60 Hz |
| Control Circuit Type | Common control circuit |
| Control Units | No control units |
| Pilot Light | Without pilot light |
| Auxiliary Contacts | Uden |
| Terminal Type | Screw clamp terminals |
| Height | 21.81 in (553.97 mm) |
| Width | 11.44 in (290.58 mm) |
| Depth | 8.38 in (212.85 mm) |

Environment

| | |
|----------------|----------------------------|
| Enclosure Type | NEMA 1 painted sheet steel |
| Certifications | UL Listed CSA NEMA |

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

Ordering and shipping details

| | |
|-------------------|--------------|
| Category | US10CP121193 |
| Discount Schedule | 0CP1 |
| GTIN | 785901788225 |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

| | |
|------------------------|---------------------------|
| Unit Type of Package 1 | PCE |
| Nbr. of units in pkg. | 1 |
| Package 1 Height | 9.20 in (23.368 cm) |
| Package 1 Width | 12.00 in (30.48 cm) |
| Package 1 Length | 22.40 in (56.896 cm) |
| Package weight(Lbs) | 35.080 lb(US) (15.912 kg) |

Compliance

| | |
|------------|-----|
| Compliance | TAA |
|------------|-----|

Contractual warranty

| | |
|----------|-----------|
| 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 | 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 |

Use Again

Repack and remanufacture

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