

# Product data sheet

Specifications

SQUARE D



NEMA Starter, Type S, reversing, horizontal, Size 6, 540A, 400 HP at 575 VAC, 3 phase, 3 pole, melting alloy overload, 240 VAC coil, NEMA 1

8736SHG1V03

⚠ To be discontinued

⚠ To be discontinued on: Sep 30, 2024

Product availability: Non-Stock - Not normally stocked in distribution facility

## Main

|               |           |
|---------------|-----------|
| Product Type  | Starter   |
| Product Range | S         |
| Starter Type  | Reversing |

## Complementary

|                        |  |
|------------------------|--|
| Nema Size              | 6  |
| Rated Current          | 540 A  |
| Number Of Poles        | 3P   |
| Mounting Orientation   | Horizontal   |
| Wiring Mode            | 3 wires  |
| Maximum Voltage Rating | 600 V AC   |
| Phase                  | 3 phase  |
| Type Of Overload       | Melting alloy 3  |
| Horsepower Rating      | 150 HP 200 V AC<br>200 HP 230 V AC<br>400 HP 460 V AC<br>400 HP 575 V AC |
| Coil Voltage           | 220 V AC 50 Hz<br>240 V AC 60 Hz   |
| Control Circuit Type   | Control circuit transformer  |
| Control Units          | No control units   |
| Pilot Light            | Without pilot light  |
| Auxiliary Contacts     | Without  |
| Other Equipment        | 2 fuses (primary), 2 fuses (secondary)                                   |
| Terminal Type          | Screw clamp terminals  |
| Height                 | 62.22 in (1580.39 mm)  |
| Width                  | 36.22 in (919.99 mm)   |
| Depth                  | 19.47 in (494.54 mm)   |

## Environment

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

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

## Ordering and shipping details

|                   |                                    |
|-------------------|------------------------------------|
| Category          | 21275 - 8702,36 SH,SJ(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             | 62.20 in (158.0 cm)        |
| Package 1 Width              | 36.22 in (92.0 cm)         |
| Package 1 Length             | 19.49 in (49.5 cm)         |
| Package 1 Weight             | 280.00 lb(US) (127.006 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 >](#)

Eu Rohs Directive

Not compliant

---