

# Product data sheet

Specifications

SQUARE D



NEMA Starter, Type S, reversing, horizontal, Size 1, 27A, 10 HP at 575 VAC, 5 kA SSCR, 3 phase, 3 pole, melting alloy overload, 120 VAC coil, NEMA 12

8736SCA4V80F4T

⚠ 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              | 1  |
| Rated Current          | 27 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      | 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: 5 kA at 600 V AC<br>Fuse: 5 kA at 600 V AC            |
| Coil Voltage           | 240 V AC 60 Hz primary circuit<br>120 V AC 60 Hz secondary circuit     |
| Control Circuit Type   | Control circuit transformer  |
| Control Units          | No control units   |
| Pilot Light            | Without pilot light  |
| Auxiliary Contacts     | Without  |
| Other Equipment        | 2 fuses (primary)  |
| Terminal Type          | Screw clamp terminals  |
| Height                 | 13.75 in (349.25 mm)   |
| Width                  | 11.88 in (301.75 mm)   |
| Depth                  | 7.75 in (196.85 mm)  |

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

## Environment

|                |                             |
|----------------|-----------------------------|
| Enclosure Type | NEMA 12 painted sheet steel |
| Certifications | UL Listed<br>CSA            |

## Ordering and shipping details

|                   |                                    |
|-------------------|------------------------------------|
| Category          | 21272 - 8702,36 SC,SD(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             | 13.74 in (34.9 cm)      |
| Package 1 Width              | 11.89 in (30.2 cm)      |
| Package 1 Length             | 7.76 in (19.7 cm)       |
| Package 1 Weight             | 19.00 lb(US) (8.618 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         | Under investigation   |
| 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> |