

Product data sheet

Characteristics

8736SDA1V06

NEMA Starter, Type S, reversing, horizontal, Size 2, 45A, 25 HP at 575 VAC, 5 kA SSCR, 3 phase, 3 pole, melting alloy overload, 480 VAC coil, NEMA 12



Main

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

Complementary

| | |
|------------------------|--|
| NEMA Size | 2 |
| Rated Current | 45 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 | 10 HP 200 V AC 15 HP 230 V AC 25 HP 460 V AC 25 HP 575 V AC |
| SCCR | Circuit-breaker: 5 kA at 600 V AC Fuse: 5 kA at 600 V AC |
| Coil Voltage | 440 V AC 50 Hz 480 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 | 16.00 in (406.40 mm) |
| Width | 14.88 in (377.95 mm) |
| Depth | 7.88 in (200.15 mm) |

Environment

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|----------------|-----------------------------|
| Enclosure Type | NEMA 12 painted sheet steel |
| Certifications | UL Listed[RETURN]CSA |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.


Ordering and shipping details

| | |
|-------------------|------------------------------------|
| Category | 21272 - 8702,36 SC,SD(NOT S*R,T,W) |
| Discount Schedule | CP1 |
| GTIN | 785901125570 |
| Returnability | No |
| Country of origin | MX |

Packing Units

| | |
|------------------------------|-------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 20.47 lb(US) (9.285 kg) |

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 Carcinogen & Reproductive harm. For more information go to www.p65warnings.ca.gov |
| EU RoHS Directive | Not compliant |
| China RoHS Regulation |  China RoHS Declaration |

Contractual warranty

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