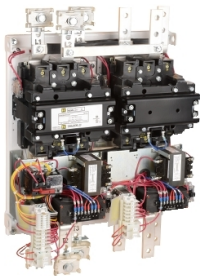


Product data sheet

Specifications



NEMA Starter, Type S, reversing, horizontal, Size 6, 540A, 400 HP at 575 VAC, up to 100 kA SCCR, 3 phase, 3 pole, Motor Logic SSOLR, 120 V coil, open

8736SHO1V02H30S

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 | Solid state Motor Logic class 10/20 |
| Horsepower Rating | 150 HP 200 V AC 200 HP 230 V AC 400 HP 460 V AC 400 HP 575 V AC |
| Sccr | Circuit-breaker 800 A maximum: 65 kA at 480 V AC Fuse J 600 A maximum: 100 kA at 600 V AC Fuse T 600 A maximum: 100 kA at 600 V AC Fuse RK1 600 A maximum: 100 kA at 600 V AC Fuse RK5 600 A maximum: 100 kA at 600 V AC |
| Coil Voltage | 110 V AC 50 Hz 120 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 | 28.05 in (712.47 mm) |
| Width | 22.38 in (568.45 mm) |
| Depth | 9.52 in (241.81 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 | Not rated (open device) |
| Certifications | UL Listed 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 | 28.03 in (71.2 cm) |
| Package 1 Width | 22.36 in (56.8 cm) |
| Package 1 Length | 9.53 in (24.2 cm) |
| Package 1 Weight | 164.97 lb(US) (74.83 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-CO₂ 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 |
|-------------------|---------------|
