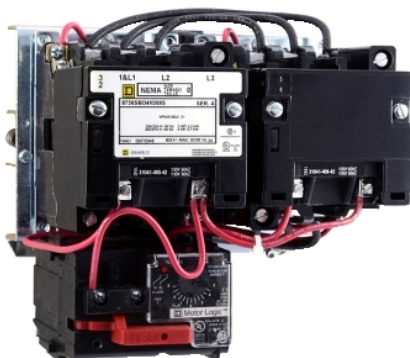


Product data sheet

Characteristics

8736SCO8V02H30S

NEMA starter, Type S, reversing, horizontal,
Size 1, 27A, 10HP at 575VAC, up to 100kA
SCCR, 3 phase, 3 pole, Motor Logic SSOLR,
120VAC coil, open



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 | Solid state Motor Logic class 10/20 |
| Horsepower Rating | 7.5 HP 200 V AC 7.5 HP 230 V AC 10 HP 460 V AC 10 HP 575 V AC |
| SCCR | Circuit-breaker 70 A maximum: 100 kA at 480 V AC Fuse J 60 A maximum: 100 kA at 600 V AC Fuse T 60 A maximum: 100 kA at 600 V AC Fuse RK1 60 A maximum: 100 kA at 600 V AC Fuse RK5 60 A maximum: 100 kA at 600 V AC |
| Coil Voltage | 110 V AC 50 Hz 120 V AC 60 Hz |
| Control Circuit Type | Separate control circuit |
| Control Units | No control units |
| Pilot Light | Without pilot light |
| Auxiliary Contacts | Without |
| Terminal Type | Screw clamp terminals |
| Height | 6.91 in (175.51 mm) |
| Width | 7.13 in (181.10 mm) |
| Depth | 5.31 in (134.87 mm) |

Environment

| | |
|----------------|-------------------------|
| Enclosure Type | Not rated (open device) |
| Certifications | UL Listed[RETURN]CSA |


Ordering and shipping details

| | |
|-------------------|--------------|
| Category | US10CP121272 |
| Discount Schedule | 0CP1 |
| GTIN | 785901475941 |
| Returnability | No |
| Country of origin | MX |

Packing Units

| | |
|------------------------------|-------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 8.50 in (21.59 cm) |
| Package 1 Width | 8.50 in (21.59 cm) |
| Package 1 Length | 12.10 in (30.734 cm) |
| Package 1 Weight | 10.26 lb(US) (4.654 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 cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
| EU RoHS Directive | Not compliant |
| China RoHS Regulation |  China RoHS Declaration |

Contractual warranty

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