Product data sheet Characteristics

8536SCG3V02ES

NEMA Motor Starter, Type S, nonreversing, Size 1, 27A, 10 HP at 460 VAC, up to 65 kA SCCR, 3 phase, 3 pole, bimetal, 120 VAC coil, NEMA 1

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

SQUARE D



Main

| Product Type | Motor starter | |
|---------------|---------------|--|
| Product Range | S | |
| Starter Type | Non reversing | |

Complementary

| Complementary | | |
|------------------------|---|--|
| NEMA Size | 1 | |
| Rated Current | 27 A | |
| Number of Poles | 3P | |
| Maximum Voltage Rating | 600 V AC | |
| Phase | 3 phase | |
| Type of Overload | IEC adapted Bi-metal | |
| 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 60 A maximum, SCCR: 65 kA at 480 V AC Circuit-breaker 60 A maximum, SCCR: 50 kA at 600 V AC Fuse J 80 A maximum, SCCR: 65 kA at 600 V AC Fuse CC 80 A maximum, SCCR: 65 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 | |
| | | |

| Certifications | UL Listed CSA | |
|----------------|----------------------------|--|
| Enclosure Type | NEMA 1 painted sheet steel | |
| Environment | | |
| Depth | 5.56 in (141.22 mm) | |
| Width | 6.00 in (152.40 mm) | |
| Height | 10.00 in (254.00 mm) | |

Ordering and shipping details

| Ordering and shipping details | |
|-------------------------------|------------------------------------|
| Category | 21192 - 8502,36 SC,SD(NOT S*R,T,W) |
| Discount Schedule | CP1 |
| GTIN | 00785901780014 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 7.01 lb(US) (3.18 kg) |
| Returnability | No |
| Country of origin | MX |
| | |

Packing Units

| Unit Type of Package 1 | PCE |
|------------------------|---------------------|
| Package 1 Height | 6.00 in (15.24 cm) |
| Package 1 width | 6.40 in (16.256 cm) |
| Package 1 Length | 11.50 in (29.21 cm) |

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 |
|---------------------------|---|
| REACh Regulation | REACh Declaration |
| EU RoHS Directive | Not compliant |
| China RoHS Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information. |
| PVC free | Yes |

Contractual warranty

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