

## Product data sheet

### Characteristics

## 8536SCG2V03A

NEMA Motor Starter, Type S, nonreversing,  
Size 1P, 36A, 5 HP at 230 VAC, 5 kA SCCR,  
1 phase, 2 pole, melting alloy, 240 VAC coil,  
NEMA 1



### Main

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

### Complementary

|                        |                                                             |
|------------------------|-------------------------------------------------------------|
| NEMA Size              | 1P                                                          |
| Rated Current          | 36 A                                                        |
| Number of Poles        | 2P                                                          |
| Maximum Voltage Rating | 600 V AC                                                    |
| Phase                  | 1 phase                                                     |
| Type of Overload       | Melting alloy 1                                             |
| Horsepower Rating      | 3 HP 115 V AC<br>5 HP 230 V AC                              |
| SCCR                   | Circuit-breaker: 5 kA at 600 V AC<br>Fuse: 5 kA at 600 V AC |
| Coil Voltage           | 220 V AC 50 Hz<br>240 V AC 60 Hz                            |
| Control Circuit Type   | Common control circuit                                      |
| Control Units          | 2 momentary push-buttons (START-STOP)                       |
| Pilot Light            | Without pilot light                                         |
| Auxiliary Contacts     | Without                                                     |
| Terminal Type          | Screw clamp terminals                                       |
| Height                 | 10.0000000000 in (254.00 mm)                                |
| Width                  | 6.0000000000 in (152.40 mm)                                 |
| Depth                  | 5.56 in (141.22 mm)                                         |

### Environment

|                |                                  |
|----------------|----------------------------------|
| Enclosure Type | NEMA 1 painted sheet steel       |
| Certifications | UL Listed[RETURN]CSA[RETURN]NEMA |

### Ordering and shipping details

|                   |                                    |
|-------------------|------------------------------------|
| Category          | 21192 - 8502,36 SC,SD(NOT S*R,T,W) |
| Discount Schedule | CP1                                |
| GTIN              | 785901312680                       |
| Returnability     | No                                 |
| Country of origin | MX                                 |

## Packing Units

|                              |                            |
|------------------------------|----------------------------|
| Unit Type of Package 1       | PCE                        |
| Number of Units in Package 1 | 1                          |
| Package 1 Height             | 10.0000000000 in (25.4 cm) |
| Package 1 Width              | 6.0 in (15.2 cm)           |
| Package 1 Length             | 5.6 in (14.1 cm)           |
| Package 1 Weight             | 6.0010 lb(US) (2.722 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| EU RoHS Directive         | Not compliant                                                                                                                                                                                                                                                                               |
| China RoHS Regulation     |  <a href="#">China RoHS Declaration</a>                                                                                                                                                                    |
| PVC free                  | Yes                                                                                                                                                                                                                                                                                         |

## Contractual warranty

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