

Product data sheet

Characteristics

8536SFG1V02S

NEMA motor starter, Type S, nonreversing, Size 4, 135A, 100HP at 460VAC, 10kA SSCR, 3 phase, 3 pole, melting alloy, 120VAC coil, NEMA 1



Main

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

Complementary

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|------------------------|--|
| NEMA Size | 4 |
| Rated Current | 135 A |
| Number of Poles | 3P |
| Maximum Voltage Rating | 600 V AC |
| Phase | 3 phase |
| Type of Overload | Melting alloy 3 |
| Horsepower Rating | 40 HP 200 V AC 50 HP 230 V AC 100 HP 460 V AC 100 HP 575 V AC |
| SCCR | Circuit-breaker: 10 kA at 600 V AC Fuse: 10 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 | 25.16 in (639.06 mm) |
| Width | 11.25 in (285.75 mm) |
| Depth | 9.00 in (228.60 mm) |

Environment

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

Ordering and shipping details

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|-------------------|----------------------------------|
| Category | 21193-8502,36 SE,SF(NOT S*R,T,W) |
| Discount Schedule | CP1 |
| GTIN | 785901832232 |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

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|------------------------------|--------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 10.60 in (26.924 cm) |
| Package 1 Width | 11.90 in (30.226 cm) |
| Package 1 Length | 25.50 in (64.77 cm) |
| Package 1 Weight | 43.31 lb(US) (19.645 kg) |

Offer Sustainability

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|---------------------------|---|
| 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 |

Contractual warranty

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