# Product data sheet
## Characteristics

# 8702SEO2V02S
NEMA Contactor, Type S, reversing, horizontal, Size 3, 90A, 50HP at 575VAC, 3 phase, up to 100kA, 3 pole, 120VAC coil, open style



## Main

| | |
|---|---|
| Product Type | Contactor |
| Product Range | Type S |
| Contactor Type | Reversing |

## Complementary

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|---|---|
| NEMA Size | 3 |
| Rated Current | 90 A |
| Number of Poles | 3P |
| Mounting Orientation | Horizontal |
| Wiring Mode | 3 wires |
| Maximum Voltage Rating | 600 V AC |
| Phase | 3 phase |
| Horsepower Rating | 25 HP 200 V AC<br>30 HP 230 V AC<br>50 HP 460 V AC<br>50 HP 575 V AC |
| SCCR | Circuit-breaker 150 A maximum, SCCR: 100 kA at 480 V AC<br>Fuse J 200 A maximum, SCCR: 100 kA at 600 V AC<br>Fuse T 200 A maximum, SCCR: 100 kA at 600 V AC<br>Fuse RK1 200 A maximum, SCCR: 100 kA at 600 V AC<br>Fuse RK5 200 A maximum, SCCR: 100 kA at 600 V AC |
| Coil Voltage | 110 V AC 50 Hz<br>120 V AC 60 Hz |
| Control Circuit Type | Separate control circuit |
| Control Units | No control units |
| Pilot Light | No indicator |
| Other Equipment | Fuse not supplied |
| Terminal Type | Screw clamp terminals |
| Height | 7.97 in (202.44 mm) |
| Width | 12.72 in (323.09 mm) |
| Depth | 7.0000000000 in (177.80 mm) |

## Environment

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

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
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.
It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.
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## Ordering and shipping details

| | |
|---|---|
| Category | US10CP121273 |
| Discount Schedule | 0CP1 |
| GTIN | 785901808916 |
| Returnability | No |
| 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 | 10.600 in (26.924 cm) |
| Package 1 Width | 17.800 in (45.212 cm) |
| Package 1 Length | 26.800 in (68.072 cm) |
| Package 1 Weight | 17.000 lb(US) (7.711 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 |
| EU RoHS Directive | Not compliant |
| China RoHS Regulation | China RoHS Declaration |

## Contractual warranty

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