

# 8702SBO4V02S

NEMA Contactor, Type S, reversing, horizontal, Size 0, 18A, 5 HP at 575 VAC, 3 phase, up to 100 kA, 3 pole, 120 VAC coil, open style



## Main

|                 |            |
|-----------------|------------|
| Product Type    | Contactors |
| Product Range   | Type S     |
| Contactors Type | Reversing  |

## Complementary

|                        |  |
|------------------------|--|
| NEMA Size              | 0  |
| Rated Current          | 18 A   |
| Number of Poles        | 3P   |
| Mounting Orientation   | Horizontal   |
| Wiring Mode            | 3 wires  |
| Maximum Voltage Rating | 600 V AC   |
| Phase                  | 3 phase  |
| Horsepower Rating      | 3 HP 200 V AC<br>3 HP 230 V AC<br>5 HP 460 V AC<br>5 HP 575 V AC   |
| SCCR                   | Circuit-breaker 70 A maximum, SCCR: 100 kA at 480 V AC<br>Fuse J 60 A maximum, SCCR: 100 kA at 600 V AC<br>Fuse T 60 A maximum, SCCR: 100 kA at 600 V AC<br>Fuse RK1 60 A maximum, SCCR: 100 kA at 600 V AC<br>Fuse RK5 60 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                 | 5.00 in (127.00 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<br>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. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Ordering and shipping details

|                       |                                    |
|-----------------------|------------------------------------|
| Category              | 21271 - 8702,36 SA,SB(NOT S*R,T,W) |
| Discount Schedule     | CP1                                |
| GTIN                  | 00785901872528                     |
| Nbr. of units in pkg. | 1                                  |
| Package weight(Lbs)   | 8.88 lb(US) (4.03 kg)              |
| Returnability         | No                                 |
| Country of origin     | MX                                 |

## Packing Units

|                  |                      |
|------------------|----------------------|
| Package 1 Height | 8.40 in (21.336 cm)  |
| Package 1 width  | 8.50 in (21.590 cm)  |
| Package 1 Length | 12.10 in (30.734 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 <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>  |

## Contractual warranty

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