

## Product data sheet

### Characteristics

# 8502SBG2V01CS

NEMA Contactor, Type S, nonreversing, Size 0, 18A, 5 HP at 575 VAC, 3 phase, up to 100 kA, 3 pole, 24 VAC coil, NEMA 1

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



Price\* : 782.00 USD



### Main

|                         |                                                                                                                                                                                                                                                                |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type            | Contacteur                                                                                                                                                                                                                                                     |
| Type                    | 8502S                                                                                                                                                                                                                                                          |
| Control Circuit Type    | Separate control circuit                                                                                                                                                                                                                                       |
| Control Circuit Voltage | 24 V AC 60 Hz                                                                                                                                                                                                                                                  |
| Contacteur Type         | Non-reversing                                                                                                                                                                                                                                                  |
| Current Rating          | 18 A                                                                                                                                                                                                                                                           |
| Number of Poles         | 3P                                                                                                                                                                                                                                                             |
| 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                                                                                                                                                                                               |
| Maximum Voltage Rating  | 600 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 |
| Control Units           | Selector switch (HAND-OFF-AUTO)                                                                                                                                                                                                                                |
| Pilot Light             | No indicator                                                                                                                                                                                                                                                   |
| Auxiliary Contacts      | Without                                                                                                                                                                                                                                                        |
| Control Circuit Fusing  | Fuse not supplied                                                                                                                                                                                                                                              |
| Electrical Connection   | Screw clamp terminals                                                                                                                                                                                                                                          |
| Enclosure Type          | NEMA 1 painted sheet steel                                                                                                                                                                                                                                     |
| Certifications          | UL listed file E78351 CCN NLDX<br>CSA                                                                                                                                                                                                                          |

\* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Dec 11, 2020

|           |                   |
|-----------|-------------------|
| NEMA Size | 0                 |
| Height    | 10.00 in (254 mm) |
| Depth     | 5.28 in (134 mm)  |
| Width     | 5.98 in (152 mm)  |

### Ordering and shipping details

|                       |                                    |
|-----------------------|------------------------------------|
| Category              | 21191 - 8502,36 SA,SB(NOT S*R,T,W) |
| Discount Schedule     | CP1                                |
| Nbr. of units in pkg. | 1                                  |
| Package weight(Lbs)   | 5 lb(US) (2.27 kg)                 |
| Returnability         | No                                 |
| Country of origin     | MX                                 |

### Contractual warranty

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