

Product data sheet

Specifications

SQUARE D



NEMA Contactor, Type S, nonreversing, Size 0, 18A, 5 HP at 575 VAC, 3 phase, up to 100 kA, 3 pole, 120 VAC coil, NEMA 1

8502SBG2V02ASX11

Discontinued

Main

| | |
|----------------|---------------|
| Product Type | Contactor |
| Product Range | 8502S |
| Contactor Type | Non-reversing |

Complementary

| | |
|------------------------|--|
| Nema Size | 0 |
| Rated Current | 18 A |
| Number Of Poles | 3P |
| Maximum Voltage Rating | 600 V AC |
| Phase | 3 phase |
| Horsepower Rating | 3 HP 200 V AC 3 HP 230 V AC 5 HP 460 V AC 5 HP 575 V AC |
| Sccr | Circuit-breaker 70 A maximum, SCCR: 100 kA at 480 V AC Fuse J 60 A maximum, SCCR: 100 kA at 600 V AC Fuse T 60 A maximum, SCCR: 100 kA at 600 V AC Fuse RK1 60 A maximum, SCCR: 100 kA at 600 V AC Fuse RK5 60 A maximum, SCCR: 100 kA at 600 V AC |
| Coil Voltage | 120 V AC 60 Hz 110 V AC 50 Hz |
| Control Circuit Type | Separate control circuit |
| Control Units | 2 momentary push-buttons (START-STOP) |
| Pilot Light | No indicator |
| Auxiliary Contacts | 1 NO + 1 NC |
| Other Equipment | Fuse not supplied |
| Terminal Type | Screw clamp terminals |
| Height | 10.00 in (254 mm) |
| Width | 5.98 in (152 mm) |
| Depth | 5.28 in (134 mm) |

Environmental

| | |
|----------------|---------------------------------------|
| Enclosure Type | NEMA 1 painted sheet steel |
| Certifications | UL listed file E78351 CCN NLDX CSA |

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

Disclaimer: 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

Ordering and shipping details

| | |
|-------------------|----------------------------------|
| Category | 21191-8502,36 SA,SB(NOT S*R,T,W) |
| Discount Schedule | CP1 |
| 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 Weight | 5.00 lb(US) (2.268 kg) |

Contractual warranty

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