

Product data sheet

Characteristics

8502SDO3V02S

NEMA Contactor, Type S, nonreversing, Size 2, 45A, 25 HP at 575 VAC, 3 phase, up to 100 kA, 4 pole, 120 VAC coil, open



Main

Product Type	Contactors
Contactors Type	Non-reversing
Type	8502S
NEMA Size	2
Current Rating	45 A
Maximum Voltage Rating	600 V AC
Number of Poles	4P
Phase	3 phase
Horsepower Rating	10 HP 200 V AC 15 HP 230 V AC 25 HP 460 V AC 25 HP 575 V AC
SCCR	Circuit-breaker 100 A maximum, SCCR: 100 kA at 480 V AC Fuse J 100 A maximum, SCCR: 100 kA at 600 V AC Fuse T 100 A maximum, SCCR: 100 kA at 600 V AC Fuse RK1 100 A maximum, SCCR: 100 kA at 600 V AC Fuse RK5 100 A maximum, SCCR: 100 kA at 600 V AC
Control Circuit Voltage	120 V AC 60 Hz 110 V AC 50 Hz
Control Circuit Type	Separate control circuit
Enclosure Type	Not rated (open device)
Control Units	No control units
Pilot Light	No indicator
Auxiliary Contacts	Without
Provided Equipment	Fuse not supplied
Electrical Connection	Screw clamp terminals
Certifications	UL listed file E78351 CCN NLDX CSA
Height	5.13 in (130.30 mm)
Width	5.63 in (143.00 mm)
Depth	4.94 in (125.48 mm)

Ordering and shipping details

Category	21192 - 8502,36 SC,SD(NOT S*R,T,W)
Discount Schedule	CP1
GTIN	00785901881629
Nbr. of units in pkg.	1
Package weight(Lbs)	7.27 lb(US) (3.30 kg)
Returnability	No
Country of origin	MX

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.

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 www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
EU RoHS Directive	Not compliant
China RoHS Regulation	China RoHS Declaration

Contractual warranty

Warranty	18 months
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