Product data sheet Characteristics

8502SCO1V02S

NEMA Contactor, Type S, nonreversing, Size 1, 27A, 3 HP at 230 VAC, 1 phase, up to 100 kA, 2 pole, 120 VAC coil, open

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





Main

Product Type	Contactor	
Туре	8502S	
Control Circuit Type	Separate control circuit	
Control Circuit Voltage	120 V AC 60 Hz 110 V AC 50 Hz	
Contactor Type	Non-reversing	
Current Rating	27 A	
Number of Poles	2P	
Phase	1 phase	
Horsepower Rating	3 HP 230 V AC 2 HP 115 V AC	
Maximum Voltage Rating	600 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	
Control Units	No control units	
Pilot Light	No indicator	
Auxiliary Contacts	Without	
Control Circuit Fusing	Fuse not supplied	
Electrical Connection	Screw clamp terminals	
Enclosure Type	Not rated (open device)	
Certifications	UL listed file E78351 CCN NLDX CSA	
NEMA Size	1	

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

Height	4.34 in (110.24 mm)	
Depth	4.22 in (107.19 mm)	
Width	3.22 in (81.79 mm)	

Ordering and shipping details

Category	21192 - 8502,36 SC,SD(NOT S*R,T,W)
Discount Schedule	CP1
GTIN	00785901763918
Nbr. of units in pkg.	1
Package weight(Lbs)	3.18 lb(US) (1.44 kg)
Returnability	No
Country of origin	MX

Packing Units

Package 1 Height	4.80 in (12.192 cm)
Package 1 width	5.80 in (14.732 cm)
Package 1 Length	8.30 in (21.082 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 www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
EU RoHS Directive	Not compliant
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.

Contractual warranty

Marranty	18 months
vvarranty	18 months