Product data sheet Characteristics

8502SGO2V07

NEMA Contactor, Type S, nonreversing, Size 5, 270A, 200 HP at 575 VAC, 3 phase, up to 100 kA, 3 pole, 600 VAC coil, open

Main

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

Complementary

Complementary		
NEMA Size	5	
Rated Current	270 A	
Number of Poles	3P	
Maximum Voltage Rating	600 V AC	
Phase	3 phase	
Horsepower Rating	75 HP 200 V AC 100 HP 230 V AC 200 HP 460 V AC 200 HP 575 V AC	
SCCR	Circuit-breaker 400 A maximum, SCCR: 100 kA at 480 V AC Fuse J 400 A maximum, SCCR: 100 kA at 600 V AC Fuse T 400 A maximum, SCCR: 100 kA at 600 V AC Fuse RK1 400 A maximum, SCCR: 100 kA at 600 V AC Fuse RK5 400 A maximum, SCCR: 100 kA at 600 V AC	
Coil Voltage	600 V AC 60 Hz 550 V AC 50 Hz	
Control Circuit Type	Common control circuit	
Control Units	No control units	
Pilot Light	No indicator	
Auxiliary Contacts	Without	
Other Equipment	Fuse not supplied	
Terminal Type	Screw clamp terminals	
Height	12.31 in (312.67 mm)	
Width	8.67 in (220.22 mm)	
Depth	8.75 in (222.25 mm)	

Environmental

Enclosure Type	Not rated (open device)
Certifications	UL listed file E78351 CCN NLDX[RETURN]CSA

Ordering and shipping details

Category	21194-8502,36SG(NOT S*R,S*T,S*W)
Discount Schedule	CP1
GTIN	00785901608240
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	457.81 lb(US) (207.659 kg)

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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