Specifications



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

8702SCG2V02

! To be discontinued on: Sep 30, 2024

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

Main

Product Type	Contactor
Product Range	Туре S
Contactor Type	Reversing

Complementary

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Nema Size	1
Rated Current	27 A
Number Of Poles	2P
Mounting Orientation	Horizontal
Wiring Mode	3 wires
Maximum Voltage Rating	600 V AC
Phase	1 phase
Horsepower Rating	2 HP 115 V AC 3 HP 230 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	110 V AC 50 Hz 120 V AC 60 Hz
Control Circuit Type	Common control circuit
Control Units	No control units
Pilot Light	No indicator
Other Equipment	Fuse not supplied
Terminal Type	Screw clamp terminals
Height	11.88 in (301.75 mm)
Width	11.88 in (301.75 mm)
Depth	7.41 in (188.21 mm)

Environment

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

Enclosure Type	NEMA 1 painted sheet steel
Certifications	UL Listed CSA

Ordering and shipping details

Category	21272 - 8702,36 SC,SD(NOT S*R,T,W)
Discount Schedule	CP1
Returnability	No
Country Of Origin	MX

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	11.89 in (30.2 cm)
Package 1 Width	11.89 in (30.2 cm)
Package 1 Length	7.40 in (18.8 cm)
Package 1 Weight	20.23 lb(US) (9.176 kg)

Contractual warranty

Warranty

18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Eu Rohs Directive

Not compliant

China Rohs Regulation

China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.