

Product data sheet

Characteristics

8702SCO7V02S

NEMA Contactor, Type S, reversing, vertical, Size 1, 27A, 10 HP at 575 VAC, 3 phase, up to 100 kA, 3 pole, 120 VAC coil, open style



Main

Product Type	Contactors
Product Range	Type S
Contactors Type	Reversing

Complementary

NEMA Size	1
Rated Current	27 A
Number of Poles	3P
Mounting Orientation	Vertical
Wiring Mode	3 wires
Maximum Voltage Rating	600 V AC
Phase	3 phase
Horsepower Rating	7.5 HP 200 V AC 7.5 HP 230 V AC 10 HP 460 V AC 10 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	110 V AC 50 Hz 120 V AC 60 Hz
Control Circuit Type	Separate control circuit
Control Units	No control units
Pilot Light	No indicator
Other Equipment	Fuse not supplied
Terminal Type	Screw clamp terminals
Height	9.22 in (234.19 mm)
Width	5.47 in (138.94 mm)
Depth	5.31 in (134.87 mm)

Environment

Enclosure Type	Not rated (open device)
Certifications	UL Listed[RETURN]CSA

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Ordering and shipping details

Category	US10CP121272
Discount Schedule	0CP1
GTIN	785901021735
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.21 in (23.4 cm)
Package 1 Width	5.47 in (13.9 cm)
Package 1 Length	5.31 in (13.5 cm)
Package 1 Weight	11.00 lb(US) (4.99 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
EU RoHS Directive	Not compliant
China RoHS Regulation	 China RoHS Declaration

Contractual warranty

Warranty	18 months
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