

Product data sheet

Characteristics

8502SBO1V02

NEMA Contactor, Type S, nonreversing, Size 0, 18A, 2 HP at 230 VAC, 1 phase, up to 100 kA, 2 pole, 120 VAC coil, open



Main

Product or Component Type	Contacteur
Range of Product	8502S
Contacteur application	Non-reversing

Complementary

NEMA size	0
Line Rated Current	18 A
Poles description	2P
[Ue] rated operational voltage	600 V AC
Phase	1 phase
Rated power in HP	1 HP 115 V AC 2 HP 230 V AC
Product compatibility	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
[Uc] control circuit voltage	120 V AC 60 Hz 110 V AC 50 Hz
Control circuit	Common control circuit
Control type	No control units
Local signalling	No indicator
Auxiliary contact composition	Without
Provided Equipment	Fuse not supplied
Electrical Connection	Screw clamp terminals
Maximum Height	4.34 In (110.24 mm)
Maximum Width	3.22 In (81.79 mm)
Maximum Depth	4.22 In (107.19 mm)

Environmental

NEMA degree of protection	Not rated (open device)
Product Certifications	UL listed file E78351 CCN NLDX CSA

Ordering and shipping details

Category	21191-8502,36 SA,SB(NOT S*R,T,W)
Discount Schedule	CP1
GTIN	00785901761501
Package weight(Lbs)	3.26 Lb(US) (1.479 kg)
Returnability	No
Country of origin	MX

Packing Units

Package 1 Height	4.50 In (11.430 cm)
Package 1 width	5.90 In (14.986 cm)
Package 1 Length	7.90 In (20.066 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

Contractual warranty

Warranty	18 months
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Product Life Status : **Commercialised**