

# Product data sheet

## Characteristics

# 8539SCASP3

NEMA Combination Starter, Type S, HHL  
electronic motor circuit protector, Size 1, 27A, 3  
phase, 120 VAC coil, NEMA 12



### Main

Product	Combination Starter
Type	S
Control Circuit Type	Separate control circuit

### Complementary

Control Circuit Voltage	110 V AC 50 Hz 120 V AC 60 Hz
Starter Type	Non reversing
Number of Poles	3P
Horsepower Rating	0.25...5 Hp 200 V AC, 3 phase 0.25...7.5 Hp 230 V AC, 3 phase 0.25...10 Hp 460 V AC, 3 phase 0.25...10 hp 575 V AC, 3 phase
Maximum Voltage Rating	600 V AC
Control Units	Selector switch HAND-OFF-AUTO)
Pilot Light	Red indicator on LED Green indicator off LED
Auxiliary Contacts	2 NO + 2 NC
Thermal overload type	Melting alloy 3
Disconnect Type	Circuit breaker, 30 A, electrical SPDT
Circuit breaker type	EMCP
Breaking capacity	100 KA 480 V AC 35 kA 600 V AC
Height	24.24 in (615.70 mm)
Depth	9.84 in (249.94 mm)
Width	9.62 in (244.35 mm)
Handle Swing	3.25 in (82.55 mm)

### Environment

Enclosure Type	NEMA 12 painted sheet steel with external reset
NEMA size	1
Product Certifications	CSA file 584 class 3211 04 UL listed file E152395 CCN NKJH UL listed file E152395 CCN NKJH7

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## Ordering and shipping details

Category	21213-8538,39 SC,SD(NOT S*R,T,W)
Discount Schedule	CP1
GTIN	785901910602
Returnability	No
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12.00 in (30.48 cm)
Package 1 Width	14.00 in (35.56 cm)
Package 1 Length	32.50 in (82.55 cm)
Package 1 Weight	44.00 lb(US) (19.958 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
EU RoHS Directive	Not compliant
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>

## Contractual warranty

Warranty	18 months
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