

Product data sheet

Specifications



NEMA Combination Starter, Type S, HHL electronic motor circuit protector, Size 3, 90A, 3 phase, 120 VAC coil, NEMA 4X

8539SEW42V02SY74

⚠ To be discontinued

⚠ To be discontinued on: Sep 30, 2024

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

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	15...25 hp 200 V AC, 3 phase 15...30 hp 230 V AC, 3 phase 30...50 hp 460 V AC, 3 phase 40...50 hp 575 V AC, 3 phase
Maximum Voltage Rating	600 V AC
Control Units	No control units
Pilot Light	No indicator
Auxiliary Contacts	Without
Thermal Overload Type	Melting alloy 3
Disconnect Type	Circuit breaker, 100 A, electrical SPDT
Circuit Breaker Type	EMCP
Breaking Capacity	100 kA 480 V AC 50 kA 600 V AC
Height	42 in (1066.80 mm)
Depth	10.59 in (268.99 mm)
Width	15.25 in (387.35 mm)
Handle Swing	5 in (127.00 mm)

Environment

Enclosure Type	NEMA 4/4X brushed stainless steel with external reset
Nema Size	3

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Product Certifications	UL listed file E152395 CCN NKJH UL listed file E152395 CCN NKJH7 CSA file 584 class 3211 04
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Ordering and shipping details

Category	21218 - 8538,39 W/STAINLESS ENCLOS
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	42.01 in (106.7 cm)
Package 1 Width	15.24 in (38.7 cm)
Package 1 Length	10.59 in (26.9 cm)
Package 1 Weight	116.00 lb(US) (52.617 kg)

Contractual warranty

Warranty	18 months
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Sustainability

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

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[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.