

Product data sheet

Specifications



NEMA Combination Starter, Type S, HHL electronic motor circuit protector, Size 0, 18A, 5HP at 600VAC, 3 phase, melting alloy, 120VAC coil, NEMA 12 [TAA]

8539SBA53V02S

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	0.25...5 hp 460 V AC, 3 phase 0.25...5 hp 575 V AC, 3 phase 0.25...3 hp 200 V AC, 3 phase 0.25...3 hp 230 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	Mag-Gard circuit breaker

Environment

Enclosure Type	NEMA 12 painted sheet steel with external reset
NEMA size	0

Ordering and shipping details

Category	US10CP121212
Discount Schedule	0CP1
GTIN	785901572862
Returnability	No
Country of origin	MX

Packing Units

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

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	11.00 in (27.94 cm)
Package 1 Width	12.80 in (32.512 cm)
Package 1 Length	29.00 in (73.66 cm)
Package weight(Lbs)	37.560 lb(US) (17.037 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	20
Package 2 Height	40.00 in (101.6 cm)
Package 2 Width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	752.676 lb(US) (341.408 kg)

Contractual warranty

Warranty	18 months
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Not compliant
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

Use Again

 Repack and remanufacture	
Take-back	No