

Product data sheet

Specifications



NEMA combination starter, Type S, 30A fusible disconnect, Size 1, 27A, melting alloy overload, 120VAC coil, NEMA 3R/12 [TAA]

8538SCASP1

Product availability: Stock - 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
Line Rated Current	27 A
Number of Poles	3P
Horsepower Rating	5 hp 200 V AC, 3 phase 5 hp 230 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	Fusible disconnect switch H and K, 30 A, electrical SPDT
NEMA size	1
Height	24.0 in (609.6 mm)
Depth	9.5 in (241.3 mm)
Width	8.34 in (211.84 mm)

Environment

Enclosure Type	NEMA 12 painted sheet steel with external reset
Product Certifications	CSA UL Listed

Ordering and shipping details

Category	US10CP121213
Discount Schedule	0CP1
GTIN	785901685043

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

Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	10.8 in (27.4 cm)
Package 1 Width	13.1 in (33.3 cm)
Package 1 Length	28.9 in (73.4 cm)
Package weight(Lbs)	38.49 lb(US) (17.46 kg)

Compliance

Compliance	TAA Compliant
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Contractual warranty

Warranty (in months)	18
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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 >](#)



Environmental footprint

Total lifecycle Carbon footprint	839 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	102 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	5 kg CO2 eq.
Carbon footprint of the installation phase [A5]	3 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	704 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	26 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
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 Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	82
Circularity Profile	End of Life Information
Take-back	No