Product data sheet

Specifications



NEMA combination starter, Type S, 60A fusible disconnect, Size 2, 45A, 25HP at 600VAC, 3 phase, 3 pole, Motor Logic SSOLR, 120VAC coil, NEMA 12 [TAA]

8538SDASP6

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	45 A
Number of Poles	3P
Horsepower Rating	25 hp 460 V AC, 3 phase 25 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	Solid state Motor Logic class 10/20 15…45 A
Disconnect Type	Fusible disconnect switch H and K, 60 A, electrical SPDT
NEMA size	2
Height	27.75 in (704.85 mm)
Depth	9.59 in (243.59 mm)
Width	10.5 in (266.7 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

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

GTIN	785901908524
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	12.3 in (31.2 cm)
Package 1 Width	14.02 in (35.6 cm)
Package 1 Length	32.3 in (82.0 cm)
Package weight(Lbs)	49.03 lb(US) (22.24 kg)

Compliance

Compliance	TAA Compliant

Contractual warranty

Warranty (in months)	18

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	**1 422 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**130 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**6 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**3 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**1 250 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**33 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**

Use Again

Repack and remanufacture

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