

Product data sheet

Specifications

SQUARE D



Two Speed Starter, Size 3, 3-Pole, Melting Alloy OLR, Open, 120/110V 60/50Hz

8810SEO12V02S

⚠ Discontinued on: Sep 30, 2025

⚠ To be discontinued

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

Main

Product or Component Type	Starter
Range of Product	Type S

Complementary

Control circuit	Separate control circuit
Control type	Without
NEMA degree of protection	Not rated (open device)
Auxiliary contact composition	Without
Maximum Horse Power Rating	25 hp 200 V AC, 3 phase 30 hp 230 V AC, 3 phase 50 hp 380 V AC, 3 phase 50 hp 460/575 V AC, 3 phase
Poles description	3P
maximum operating voltage	600 V AC
NEMA size	3
[Uc] control circuit voltage	120 V AC 60 Hz 110 V AC 50 Hz
Local signalling	Without pilot light
Motor starter type	2 speed
Electrical Connection	Lugs
Thermal overload type	melting alloy
Number of thermal units required	6
Asynchronous motor control profile	Constant/variable torque
maximum operating current	90 A

Environment

Product Certifications	UL listed file E78351 CCN NLDX CSA LR60905 class 3211 04
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Ordering and shipping details

Category	US10CP121302
Discount Schedule	0CP1
GTIN	785901890508

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	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	20.320 in (51.613 cm)
Package 1 Width	28.258 in (71.775 cm)
Package 1 Length	34.290 in (87.097 cm)
Package weight(Lbs)	80.198 lb(US) (36.377 kg)

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 >](#)

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
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	
Take-back	No