

# Product data sheet

Specifications

SQUARE D



autotransformer starter kit, Size 3,  
50HP, melting alloy OL, Open,  
480-120VAC

8606SEK1HV81S

 To be discontinued on: Sep 30, 2024

 To be discontinued

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

## Main

Product Or Component Type	Starter kit
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	40 hp 460/575 V AC, 3 phase
Poles Description	3P
Maximum Operating Voltage	600 V AC
Nema Size	3
[Uc] Control Circuit Voltage	480 V AC 60 Hz primary circuit 120 V AC 60 Hz secondary circuit
Local Signalling	No indicator
Motor Starter Type	Non reversing
Thermal Overload Type	melting alloy
Number Of Thermal Units Required	3
Maximum Operating Current	90 nA

## Environment

Product Certifications	UL listed file E70074 CCN NLDX
------------------------	--------------------------------

## Ordering and shipping details

Category	21232 - 8606 S*K OEM KITS
Discount Schedule	CP1
Returnability	No
Country Of Origin	MX

## Packing Units

Unit Type Of Package 1	PCE
------------------------	-----

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

Number Of Units In Package 1	1
Package 1 Weight	250.00 lb(US) (113.398 kg)

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

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

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Eu Rohs Directive

Not compliant

---