

Product data sheet

Specifications

SQUARE D



Meter mains, Homeline, CSED, ringed socket, 125A, surface mount, maximum 8 spaces, no bypass

SC8L125S

Product availability: Stock - Normally stocked in distribution facility

Main

Product or Component Type	Meter Mains
Range of Product	Homeline

Complementary

Line Rated Current	125 A
Short-circuit current	10 kA
Network number of phases	1
Meter socket type	Ringed
Mounting	Surface
Number of spaces	8
Number of circuits	0
Number of Tandem Breakers	0
Hub type	A
Electrical connection	Lugs, line side Lugs, service ground
Wire Size	AWG 6...AWG 2/0 aluminium/copper)line side AWG 6...AWG 2/0 aluminium/copper)service ground
Disconnect	Service disconnect (ordered separately)
Main Breaker Rating	125 A
Service feed location	OH UG
Bypass type	No bypass
Height	26.50 in (673.10 mm)
Width	14.77 in (375.16 mm)
Depth	5.20 in (132.08 mm)
Bus Rating	125.0 A

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

Environment

Product certifications	UL E-6294
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Ordering and shipping details

Category	US1DE3A00148
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Discount Schedule	DE3A
GTIN	785901308805
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	6.20 in (15.748 cm)
Package 1 Width	15.10 in (38.354 cm)
Package 1 Length	26.40 in (67.056 cm)
Package weight(Lbs)	29.899 lb(US) (13.562 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	24
Package 2 Height	40.00 in (101.600 cm)
Package 2 Width	40.00 in (101.600 cm)
Package 2 Length	48.00 in (121.920 cm)
Package 2 Weight	704.0005 lb(US) (319.329 kg)

Contractual warranty

Warranty	18 months
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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

Carbon footprint (kg CO2 eq, Total Life cycle)	374
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACH Regulation	REACH Declaration
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

Circularity Profile	No need of specific recycling operations
Take-back	No

Technical Illustration

Dimensions

Technical Illustration

Wiring diagram

Image of product / Alternate images

Alternative

