

# Product data sheet

Specifications

SQUARE D



Circuit breaker, LH, I-Line, 250A, 3 pole, 25kA, 600VAC, 50kA, 250VDC, phase ABC, plug on shroud

LH36250MT

! Discontinued

! Discontinued on: Jan 23, 2021

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

## Main

Product or Component Type	Circuit breaker
Trip Unit Technology	Thermal-magnetic

## Complementary

Line Rated Current	250 A
Number of Poles	3P
Breaking capacity code	H
Mounting Mode	I-Line
Magnetic Hold Current	1250 A
Magnetic Tripping Current	2500 A
Electrical connection	Lugs, load I-Line connection, line
Terminal identifier	AL400LA
Tightening torque	115.06 lbf.in (13 N.m) 0.07...0.5 in <sup>2</sup> (42...304 mm <sup>2</sup> ) (AWG 1...600 kcmil) 115.06 lbf.in (13 N.m) 0.07...0.2 in <sup>2</sup> (42...127 mm <sup>2</sup> ) (AWG 1...250 kcmil)
Height	12.5 in (317.5 mm)
Width	6 in (152.4 mm)
Depth	4 in (101.6 mm)
Circuit breaker application	HACR rated

## Environment

Certifications	IEC CSA UL Listed
----------------	-------------------------

## Ordering and shipping details

Category	US10DE201040
Discount Schedule	0DE2
GTIN	00785901296461
Returnability	No

## Packing Units

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

---

Unit Type of Package 1	PCE
------------------------	-----

---

Nbr. of units in pkg.	1
-----------------------	---

---

## 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

[Environmental Disclosure](#)

[Product Environmental Profile](#)

## Use Better



### Materials and Substances

[EU RoHS Directive](#)

Compliant

California proposition 65

**WARNING:** This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

Halogen content performance

Halogen free plastic parts product

PVC free

Yes

## Use Longer



### Lifetime extension

Repair

No