# Product data sheet

Specifications



## Circuit breaker, LH, I-Line mount, 300A, 3 pole, 25kA, 600VAC, thermal magnetic

LH36300

**Product availability: Stock - Normally stocked in distribution facility**

## Main

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

## Complementary

| | |
|---|---|
| **Line Rated Current** | 300 A |
| **Number of Poles** | 3P |
| **Breaking capacity code** | H |
| **Mounting Mode** | I-Line |
| **Magnetic Hold Current** | 1500 A |
| **Magnetic Tripping Current** | 3000 A |
| **Electrical connection** | Lugs, load<br>I-Line connection, line |
| **Terminal identifier** | AL400LA |
| **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** | UL Listed<br>CSA |

## Ordering and shipping details

| | |
|---|---|
| **Category** | US10DE201040 |
| **Discount Schedule** | 0DE2 |
| **GTIN** | 785901339410 |
| **Returnability** | Yes |
| **Country of origin** | MX |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Nbr. of units in pkg.** | 1 |
| **Package 1 Height** | 9.200 in (23.368 cm) |

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

| | |
|---|---|
| **Package 1 Width** | 11.700 in (29.718 cm) |
| **Package 1 Length** | 17.600 in (44.704 cm) |
| **Package weight(Lbs)** | 18.100 lb(US) (8.210 kg) |

## Contractual warranty

| | |
|---|---|
| **Warranty** | 18 months |

## 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

| | |
|---|---|
| Carbon footprint (kg CO2 eq, Total Life cycle) | **1160** |
| 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 with Exemptions** |
| SCIP Number | **45160aaa-1457-439f-bca7-7bd5246ac23e** |
| REACh Regulation | **REACh Declaration** |
| 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** |
| Halogen content performance | **Halogen free plastic parts product** |
| PVC free | **Yes** |

## Use Again

### Repack and remanufacture

| | |
|---|---|
| Circularity Profile | **No need of specific recycling operations** |
| Take-back | **No** |
| WEEE Label | **The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.** |