# Product data sheet

Specifications



## Circuit breaker, LA, 350A, 3 pole, 600VAC, 22kA, 250VDC, 10kA, lugs, thermal magnetic

LAL36350

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

## Main

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

## Complementary

| | |
|---|---|
| **Line Rated Current** | 350 A |
| **Number of Poles** | 3P |
| **Mounting Mode** | Unit mount |
| **Magnetic Hold Current** | 1750 A |
| **Magnetic Tripping Current** | 3500 A |
| **Electrical connection** | Lugs, load<br>Lugs, line |
| **Terminal identifier** | AL400LA |
| **Tightening torque** | 115.06 lbf.in (13 N.m) 0.07…0.5 in² (42…304 mm²) (1 AWG...600 kcmil)<br>115.06 lbf.in (13 N.m) 0.07…0.2 in² (42…127 mm²) (1 AWG...250 kcmil) |
| **Height** | 11 in (279.4 mm) |
| **Width** | 6 in (152.4 mm) |
| **Depth** | 5.84 in (148.34 mm) |
| **Circuit breaker application** | HACR rated |

## Environment

| | |
|---|---|
| **Certifications** | UL Listed<br>IEC<br>CSA |

## Ordering and shipping details

| | |
|---|---|
| **Category** | US10DE200935 |
| **Discount Schedule** | 0DE2 |
| **GTIN** | 785901426820 |
| **Returnability** | Yes |
| **Country of origin** | MX |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Nbr. of units in pkg.** | 1 |

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 Height** | 9.000 in (22.860 cm) |
| **Package 1 Width** | 11.600 in (29.464 cm) |
| **Package 1 Length** | 17.400 in (44.196 cm) |
| **Package weight(Lbs)** | 16.325 lb(US) (7.405 kg) |

## 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

| | |
|---|---|
| Total lifecycle Carbon footprint | **1 160 kg CO2 eq.** |
| Carbon footprint of the manufacturing phase [A1 to A3] | **44 kg CO2 eq.** |
| Carbon footprint of the distribution phase [A4] | **2 kg CO2 eq.** |
| Carbon footprint of the installation phase [A5] | **2 kg CO2 eq.** |
| Carbon footprint of the use phase [B2, B3, B4, B6] | **1 102 kg CO2 eq.** |
| Carbon footprint of the end-of-life phase [C1 to C4] | **10 kg CO2 eq.** |
| Environmental Disclosure | Product Environmental Profile |

## Use Better

### Materials and Substances

| | |
|---|---|
| Packaging made with recycled cardboard | **Yes** |
| Packaging without single use plastic | **Yes** |
| SCIP Number | **45160aaa-1457-439f-bca7-7bd5246ac23e** |
| EU RoHS Directive | Compliant By Exemption |
| REACh Regulation | Reference contains Substances of Very High Concern above the threshold |
| 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

| | |
|---|---|
| Recyclability potential, in % | **58** |
| 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.** |