

Product data sheet

Characteristics

LHL26300

Circuit breaker, LH, 300A, 2 pole, 600VAC, 25kA, 250VDC, 50kA, lugs, unit mount



Main

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

Complementary

| | |
|-----------------------------|--|
| Line Rated Current | 300 A |
| Number of Poles | 2P |
| Breaking capacity code | H |
| Mounting Mode | Unit mount |
| Magnetic Hold Current | 1500 A |
| Magnetic Tripping Current | 3000 A |
| Electrical connection | Lugs, load Lugs, line |
| Terminal identifier | AL400LA |
| Tightening torque | 115.06 Lbf.in (13 N.m) 0.07...0.47 in ² (42...304 mm ²) (AWG 1...600 kcmil) 115.06 lbf.in (13 N.m) 0.07...0.20 in ² (42...127 mm ²) (AWG 1...250 kcmil) |
| Height | 11 in (279.40 mm) |
| Width | 6 in (152.40 mm) |
| Depth | 5.84 in (148.34 mm) |
| Circuit breaker application | HACR rated |

Environment

| | |
|----------------|---------------------------------|
| Certifications | IEC[RETURN]UL Listed[RETURN]CSA |
|----------------|---------------------------------|

Ordering and shipping details

| | |
|-------------------|----------------------------------|
| Category | 00935-LAL/LHL BRKR, SW, MAG-GARD |
| Discount Schedule | DE2 |
| GTIN | 785901358633 |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

| | |
|------------------------------|------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 8.44 in (21.433 cm) |
| Package 1 Width | 11.13 in (28.258 cm) |
| Package 1 Length | 17.13 in (43.498 cm) |
| Package 1 Weight | 14.46 lb(US) (6.56 kg) |

Offer Sustainability

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|-----------------------------|--|
| Sustainable offer status | Green Premium product |
| 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 |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Compliant with Exemptions |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |
| PVC free | Yes |
| Halogen content performance | Halogen free plastic parts product |

Contractual warranty

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