

Product data sheet

Specifications

SQUARE D



Circuit breaker enclosure,
PowerPacT L, 250A to 600A, 3
pole, NEMA 12/3R, steel, without
knockouts

L600AWKMC

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

Main

Circuit Breaker Type	LRL LLL LGL
Breaker Compatibility	Automatic switch L-Frame 3P 250...600 A

Complementary

Rated Current	250...600 A
Poles Description	3P
Enclosure Material	Steel
Height	57.5 in (1461 mm)
Width	20.4 in (518 mm)
Depth	8.3 in (210 mm)

Environment

Product Certifications	UL
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Environmental

NEMA Degree of Protection	NEMA 12/3R
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Ordering and shipping details

Category	US10DE100031
Discount Schedule	0DE1
GTIN	785901979661
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	10.98 in (27.9 cm)
Package 1 Width	20.98 in (53.3 cm)
Package 1 Length	64.49 in (163.8 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 weight(Lbs)	110.000 lb(US) (49.895 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	6
Package 2 Height	40.00 in (101.6 cm)
Package 2 Width	36.00 in (91.44 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	660.59 lb(US) (299.64 kg)

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	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
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
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

Technical Illustration

Dimensions

