Product data sheet

Specifications

Circuit Breaker, PowerPacT M, electronic trip, unit mount, 600A, 3 pole, 18 kA, 600 VAC, handle padlock

MGL36600YP

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

Main

Range	PowerPact
Product name	PowerPact PowerPact M
Product or Component Type	Circuit breaker Molded case circuit breaker(MCCB)
Device Application	Distribution

Complementary

Number of Poles	3P 3-pole
Control Type	Toggle
Breaking capacity code	G
Network Frequency	50/60 Hz
Circuit breaker application	HACR rated

Ordering and shipping details

Category	US10DE201205
Discount Schedule	0DE2
GTIN	3606486293331
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	10.0 in (25.4 cm)
Package 1 Width	11.750 in (29.845 cm)
Package 1 Length	17.813 in (45.245 cm)
Package weight(Lbs)	29.000 lb(US) (13.154 kg)

Contractual warranty

Warranty (in months)	18

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

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	**1 413 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**85 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**4 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**4 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**1 300 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**20 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**
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**
PVC free	**Yes**

Use Longer

Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

Recyclability potential, in %	**57**
Circularity Profile	**End of Life Information**
Take-back	**No**