

ABB EcoSolutions™ – M300 P MCB

Next generation of industrial miniature circuit breakers

Fully compatible with the existing ABB System pro M compact accessories, the M300 P ensures reliable protection in demanding applications such as commercial buildings, data centers, industrial applications and e-mobility.



ABB
Eco
Solutions™



End-of-life instructions

Clear instructions for product disassembly and recycling individual parts for re-use. ([LINK](#) to the document)

Enhanced durability

Tested for double the standard amount of electrical and mechanical endurance(20,000 cycles vs. 10,000 cycles described in the product standard).

Improved efficiency

Optimized contact resistance reduces power loss by about 20% compared to average of the range of legacy products.



Designed for high recyclability & lower material use

Up to 92,19% recyclability rate, calculated according to EN 45555.

Produced in a zero waste to landfill site

All non-hazardous waste is recycled, and we continuously work to minimize waste in our operations.

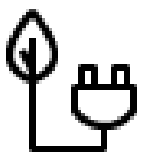
Sustainable packaging materials

Packaging is made of 100% recycled cardboard.



Third-party verified Environmental Product Declaration

EPD compliant with ISO 14025 Type III (externally verified), ensuring data accuracy and full transparency on the product's environmental impacts throughout its life cycle ([LINK](#) to the EPD).



Low-carbon manufacturing

This product is manufactured in an ABB facility that is powered by renewable energy.

[LEARN MORE](#)