

# ABB EcoSolutions™ – S300 P MCBs

## Next generation of industrial miniature circuit breakers

A new level of performance, efficiency and safety

Fully compatible with the existing ABB System pro M compact accessories, the S300 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)

### Designed for high recyclability

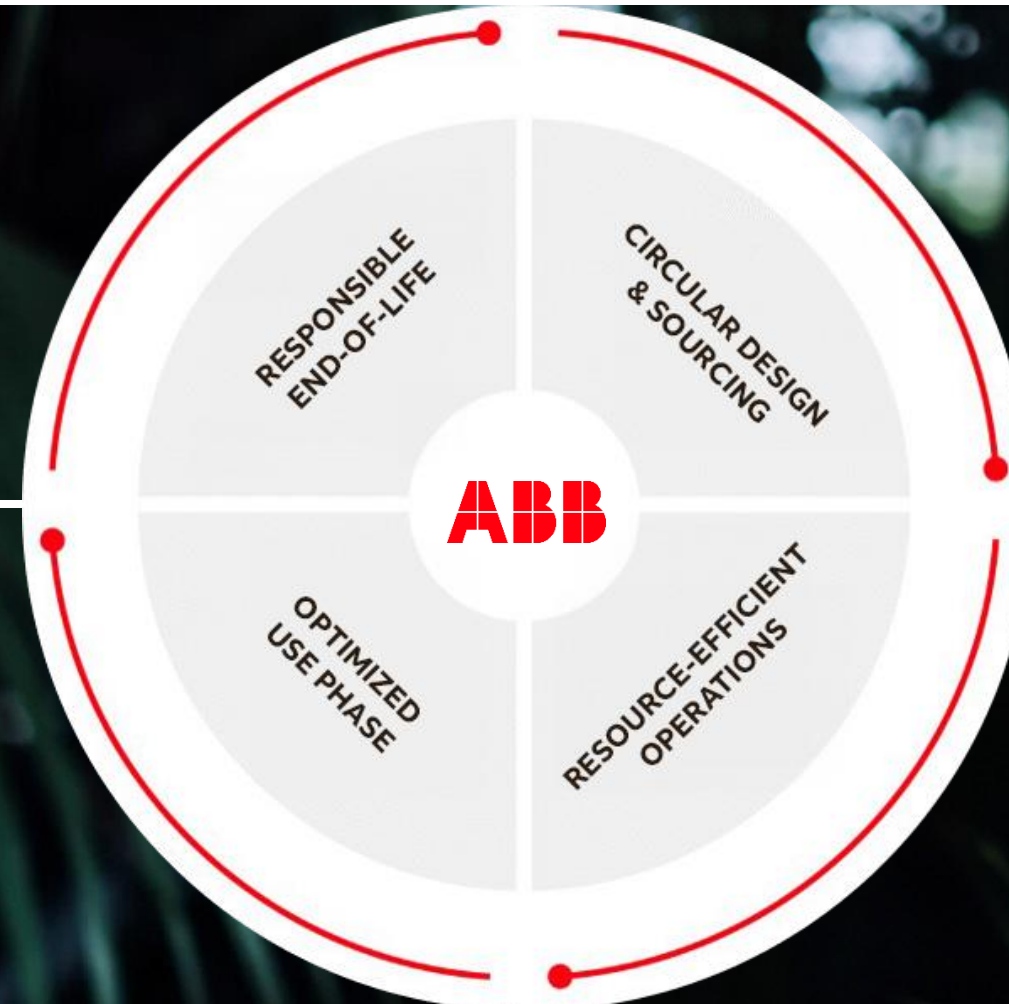
Up to 63.8% recyclability rate, calculated according to EN 45555.

### 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.



### 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 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.

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