

ABB EcoSolutions™ – SMISSLINE RCCBs

F400 – Residual current operated circuit breaker (RCBO) for SMISSLINE TP

The SMISSLINE RCCBs prevent personal injury and damage to property caused by electric current. Use of this circuit breaker is required in various national and international standards for electrical installations. Modern residual current operated circuit breakers respond to small residual currents. Interruption occurs in a fraction of a second even before a hazardous situation for people, animals and property can arise.



ABB
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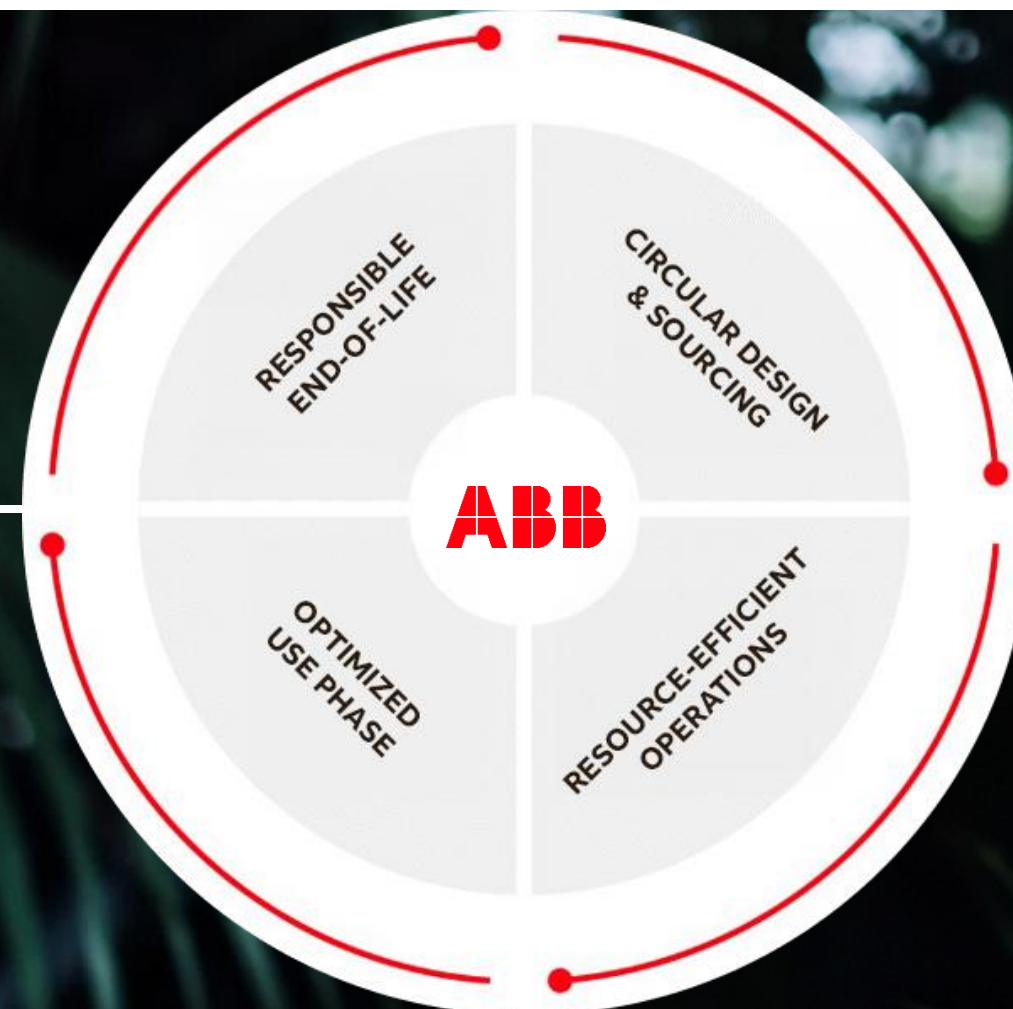


End-of-life instructions

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).



Designed for high recyclability

Up to **87.9% 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.

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