

ABB EcoSolutions™ – RCBO DS201

Compact solutions for a complete protection

DS201 RCBOs offer protection of end user single-phase circuits against overload and short-circuit currents, protection against the effects of sinusoidal alternating and direct pulsating earth fault currents as well as protection against indirect contact and additional protection against direct contact.

ABB Residual Current Circuit Breaker with Overcurrent Protection DS201, 1P+N protected, Type A-AC-APR-F, Tripping characteristic B-C-D-K, currents $6 \leq I_n \leq 40$, Rated sensitivity $I_{\Delta n}$ 10mA-30mA-100mA-300mA and Rated short circuit breaking capacity (acc. to IEC/EN 61009-1) 4.5kA-6kA-10kA.



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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 **75.2% 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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