

ABB EcoSolutions™ – RCBO DS202CR

Compact solutions for a complete protection

DS202CR RCBOs offer protection of end user two-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 DS202CR, 2P protected, Type AC-A-APR, Tripping characteristic B-C-Bk-Ck, currents $6 \leq I_n \leq 40$, Rated sensitivity $I_{\Delta n}$ 10mA-30mA-300mA and Rated short circuit breaking capacity (acc. to IEC/EN 61009-1) 4.5kA-6kA-10kA.

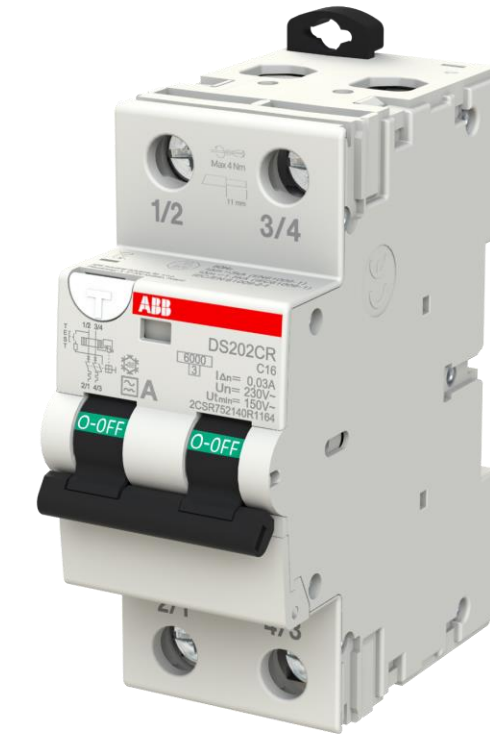


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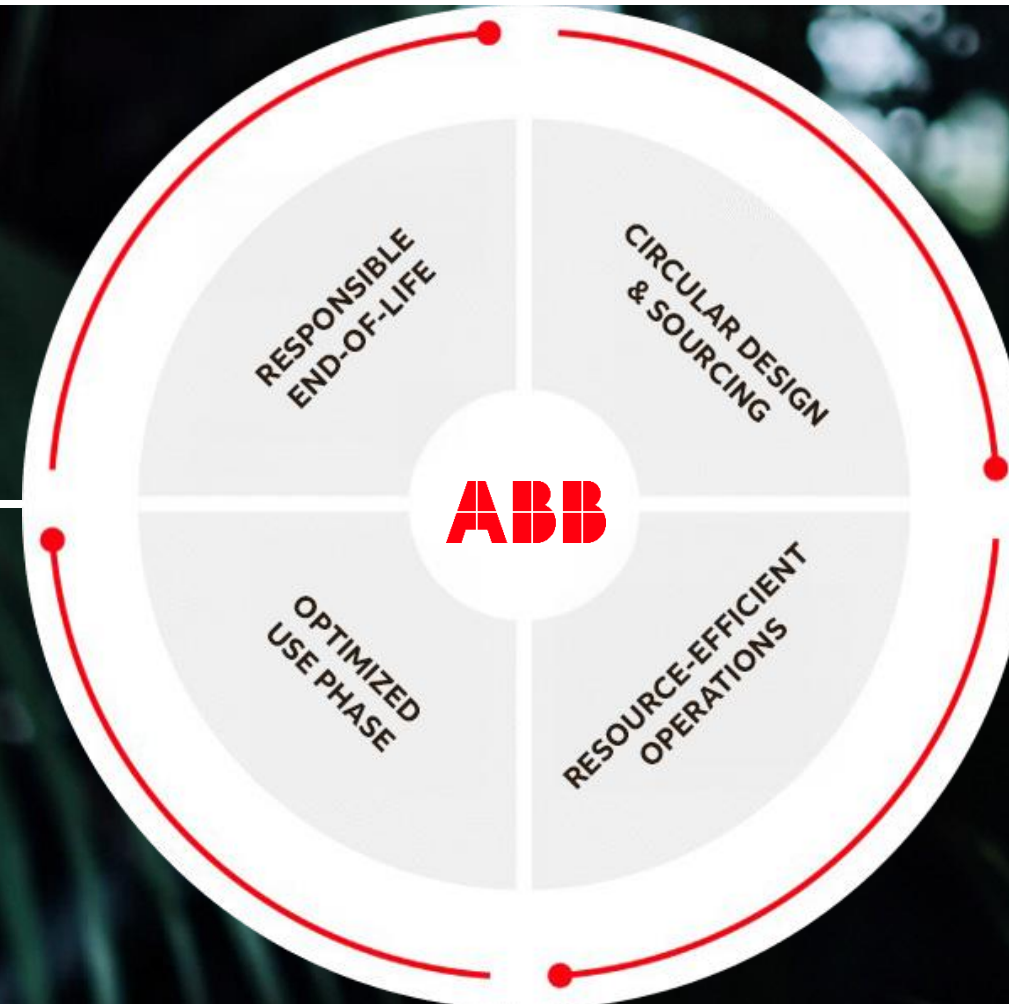


End-of-life instructions

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

Enhanced durability

Built to last. Our devices are tested far beyond IEC/EN 61009-1 requirements. Against the standard's 2.000 electrical and 1.000–2.000 mechanical cycles, our products achieve 10.000 electrical and 20.000 mechanical cycles, ensuring outstanding longevity and trusted performance.



Designed for high recyclability

Up to 76.95% 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 75% 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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