

As part of our continuous effort to provide the most competitive products on the market, Rincon Power has introduced the REC15 series. This is the latest generation of epoxy sealed, gas-filled contactors. It is designed to be a form/fit/function replacement for the REC10 series (which we will continue to support).

The REC15 features the following benefits:

- Reduced contact resistance (reduced temperature rise from current carry)
- Higher MAKE/BREAK performance

Here is a more detailed overview showing how the two series compare:

Parameter / Specification	REC10 Series	REC15 Series
Contact resistance (@ 150A)	0.7mohm max (0.4mohm typical)	0.3mohm max (0.2mohm typical)
MAKE/BREAK 100A / 450V	8,000 cycles	>20,000 cycles
MAKE/BREAK 100A / 800V	10 cycles	>5,000 cycles
BREAK only 50A / 800V	50 cycles	>20,000 cycles

We are confident that the REC15 is an improvement on an already competitive REC10 series and recommend that our customers test and convert to this latest generation.

Please contact us with any questions

Best Regards,

Markus



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