

EOL Information, Sept 2015



Obsolete products – RAC02-SC/277, RAC03-SC/277, RAC03-SC/277/W and RAC03-SCR/277 Series

Dear Customers,

We herewith inform you about the following product series being made obsolete:

Obsolete Series	Replacement Series
RAC02-SC/277	RAC02-SE/277
RAC03-SC/277	RAC03-SE/277
RAC03-SC/277/W	RAC03-SE/277/W
RAC03-SCR/277	RAC03-SER/277

To meet customer demand for an operating temperature range down to -40°C, the existing SC/SCR series is being replaced with a 2nd Generation SE/SER series (the “E” stands for Extended temperature range).

However, to achieve -40°C operation, the transformer and controller IC had to be updated which entailed a new IEC/EN/UL certificate and therefore a new part number.

Apart from the extended operating temperature range, there is no change to the basic specifications (input voltage range, output voltage options, isolation, protection, etc.). Case dimensions and pinouts also remain the same.

Existing applications can use the replacement 2nd Generation parts without changing layouts or any external protection components, but get the benefit of an enhanced operating temperature performance.

For further information or assistance, please contact our sales teams:

Europe: Tel: +49 6103 30007-0 or info@recom-international.com
Asia: Tel: +65 62768795 or enquiry@recomasia.com
North-America: Tel: +1 718 855 9710 or admin@recom-power.com

Issue Date: Sep 3 2015
Last buy date: Dec 24 2015
Last delivery date: Jan 29 2016

Steve Roberts
Technical Director RECOM Engineering
Gmunden Austria

Attachments: Matchcode list of Obsolete and Replacement Part numbers

Obsolete Products

Matchcode	Part #
20000879	RAC02-3.3SC/277
20000873	RAC02-05SC/277
20000874	RAC02-12SC/277
20000875	RAC02-24SC/277
20000880	RAC03-3.3SC/277
20000876	RAC03-05SC/277
20000877	RAC03-12SC/277
20000878	RAC03-24SC/277
20000966	RAC03-3.3SC/277/W
20000967	RAC03-05SC/277/W
20000948	RAC03-12SC/277/W
20000958	RAC03-24SC/277/W
20000889	RAC03-3.3SCR/277
20000901	RAC03-3.3SCR/277-TRAY
20000890	RAC03-05SCR/277
20000902	RAC03-05SCR/277-TRAY
20000891	RAC03-12SCR/277
20000903	RAC03-12SCR/277-TRAY
20000892	RAC03-24SCR/277
20000904	RAC03-24SCR/277-TRAY

Replacement Products

Matchcode	Part #
20001003	RAC02-3.3SE/277
20001000	RAC02-05SE/277
20001001	RAC02-12SE/277
20001002	RAC02-24SE/277
20001007	RAC03-3.3SE/277
20001004	RAC03-05SE/277
20001005	RAC03-12SE/277
20001006	RAC03-24SE/277
20001010	RAC03-3.3SE/277/W
20001011	RAC03-05SE/277/W
20001008	RAC03-12SE/277/W
20001009	RAC03-24SE/277/W
20000990	RAC03-3.3SER/277
20000991	RAC03-3.3SER/277-TRAY
20000992	RAC03-05SER/277
20000993	RAC03-05SER/277-TRAY
20000994	RAC03-12SER/277
20000995	RAC03-12SER/277-TRAY
20000996	RAC03-24SER/277
20000997	RAC03-24SER/277-TRAY