

FIGARO

FIGARO ENGINEERING, INC.

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Announcement of New Specification for FCM2630-C

Dear Figaro Distributors,

We would like to inform you that FCM2630-C00 has been replaced by FCM2630-C01:

Model No.	FCM2630-C01 (New)	FCM2630-C00 (Discontinued)
Initial alarm accuracy*	2800~7000ppm R-32 Alarm state: VOUT ≥ VREF Normal state: VOUT < VREF	2800~9000ppm R-32 Alarm state: VOUT ≥ VREF Normal state: VOUT < VREF
Reference voltage*	VREF	3.5±1.0V
Malfunction condition	VREF < 3.00V or VREF > 3.70V (Vc = 5.00V)	VREF < 0.50V or VREF > 4.50V (Vc = 5.00V)
Compatibility with standards	JRA4068:2016R - Performance class 3 IEC60335-2-40 Edition 6.0	JRA4068:2016R - Performance class 3

* under standard test conditions

The new FCM2630-C01 module has improved initial alarm accuracy in order to comply with the IEC60335-2-40 Edition 6.0 standard. Appearance, structure, dimensions, and pin connections remain unchanged. Please refer to the attached Product Information.

This change will be implemented immediately for all shipments. The price will remain the same.

We would like to ask that you, our distributors, announce this change to all concerned customers.

Should you have any questions, please do not hesitate to contact us.

Sincerely yours,

FIGARO ENGINEERING INC.