BOURNS®

PRODUCT CHANGE **NOTIFICATION**

OVERVOLTAGE PROTECTION



Bourns® MF-RM Series Multifuse® PPTC Resettable Fuse

Extending Minimum Working Temperature

Riverside, California – October 22, 2026 – In the spirit of continuous improvement, effective January 1, 2027, Bourns will extend the minimum working temperature specification from -20 °C to -40 °C for the Bourns® MF-RM Series Multifuse® PPTC Resettable Fuse. A list of affected part numbers is listed below.

Affected Part Numbers				
MF-RM005/240-0	MF-RM008/240-2	MF-RM016/240-2	MF-RM025/240-2-BF	MF-RM040/240-0-T4
MF-RM005/240-0-D9	MF-RM012/240-0	MF-RM025/240-0	MF-RM033/240-0	MF-RM040/240-2
MF-RM005/240-2	MF-RM012/240-0-D9	MF-RM025/240-0-BF	MF-RM033/240-0-D9	MF-RM040/240-2-T4
MF-RM005/240-2-D9	MF-RM012/240-2	MF-RM025/240-0-D9	MF-RM033/240-2	MF-RM055/240-0
MF-RM008/240-0	MF-RM016/240-0	MF-RM025/240-0-X3	MF-RM040/240-0	MF-RM055/240-2
MF-RM008/240-0-D9	MF-RM016/240-0-D9	MF-RM025/240-2	MF-RM040/240-0-D9	

There is no change in the material, process, design, test method, manufacturing location, production equipment, or specifications of these products. Bourns has also taken the additional step of having its certifications re-approved by both UL and TÜV to ensure these parts continue to meet the applicable safety agency requirements.

The fit, form, function, quality, and reliability of the affected part numbers will remain the same. Traceability will be maintained through lot code and date code. The MF-RM Series will continue to be RoHS compliant* and halogen-free**.

Samples are available upon request. Bourns recommends that customers test the affected part numbers in their specific applications for verification of satisfactory performance.

Implementation dates are as follows:

Date that manufacturing of products with current working temperature will cease: ***December 31, 2026***
Date that deliveries of products with extended minimum working temperatures will begin: ***January 1, 2027***
First date code from product with extended minimum working temperature range: ***7005S***

*** Bourns considers a product to be "halogen free" if (a) the Bromine (Br) content is 900 ppm or less; (b) the Chlorine (Cl) content is 900 ppm or less; and (c) the total Bromine (Br) and Chlorine (Cl) content is 1500 ppm or less. If you have any questions or need additional information, please feel free to contact Customer Service/Inside Sales.*

If you have any questions or need additional information, please feel free to contact Customer Service/Inside Sales.

Users should verify that the described changes will not impact the performance of the product in their specific applications.

MF2619

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