

# PRODUCT CHANGE NOTIFICATION

MULTIFUSE® PPTC RESETTABLE FUSES •

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## **Bourns® Radial Leaded Multifuse® Polymer PTC Resettable Fuses**

### Changes to Tape and Reel Packaging

Riverside, California – January 27, 2020 – The tape and reel packaging for a variety of Bourns® Radial Leaded Multifuse® Polymer PTC Resettable Fuses is being improved. This Product Change Notification (PCN) covers the following two changes:

- 1) Reduction in lead length scrap material for tape and reel packaging
- 2) Change in reeling direction to conform to EIA-468 requirements

### **Lead Length Scrap Reduction**

For the Multifuse® models listed in the "Affected Part Numbers" table in this PCN, the total length of the leads will be shortened as shown in the example pictures below. The actual dimension changes will vary between models. However, assuming the components will be removed from the tape and reel packaging by cutting the leads at the tape edge, the form, fit and function of the component will not be affected. Only the length of the scrap lead material remaining in the tape will change. There is no change in the mechanical, electrical or material properties, and the components' performance and agency recognition remain the same. Changed products can be identified by date

Before (Example)	After (Example)	PTC Shape	
Tape Edge	3mm	Round	
Tape Edge	19mm	Square	

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

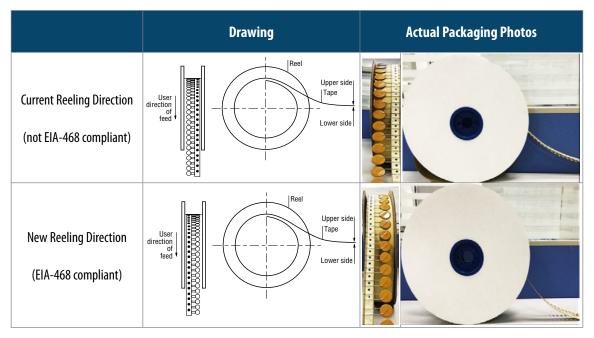
MF1955

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#### **Reeling Direction**

The reeling direction of the Multifuse® models listed in the "Affected Part Numbers" table will be changed according to the drawings and packaging photos below. The current reeling direction for the affected Multifuse® models is not in compliance with EIA-468 requirements, so Bourns is taking this opportunity to improve its packaging method by bringing the reeling direction in line with the EIA-468 standard. There are no other changes to the packaging materials or the tape or reel dimensions. Customers who wish to continue receiving the current non-conforming reeling direction may elect to do so by contacting their local Bourns customer service representative. In such cases, a special suffix may be added to the end of the part number in order to ensure compliance with the customer's desire for the non-EIA-468 compliant reeling direction going forward. (Note: Bourns recommends that customers only elect to stay with the current non-conforming reeling direction under special circumstances and ideally for a temporary duration only).



Affected Part Numbers							
MF-R500-2	<u>MF-R700-2</u>	MF-R900-AP	MF-RX250-AP-14	MF-RX250/72-AP-14	MF-RX375/72-AP	MF-RHT1100-AP	
MF-R500-2-14	MF-R700-2-14	MF-R900-AP-14	MF-RX300-2	MF-RX300/72-2	<u>MF-RHT1000-2</u>	MF-RHT1100-AP-14	
MF-R500-AP	MF-R700-AP-14	MF-R1100-2	MF-RX300-2-14	MF-RX300/72-2-14	MF-RHT1000-2-14	<u>MF-RHT1300-2</u>	
MF-R500-AP-14	<u>MF-R800-2</u>	MF-R1100-2-14	MF-RX375-2	MF-RX300/72-AP	MF-RHT1000-AP	MF-RHT1300-2-14	
MF-R600-2	MF-R800-2-14	MF-R1100-AP	MF-RX250/72-2	MF-RX300/72-AP-14	MF-RHT1000-AP-14	MF-RHT1300-AP	
MF-R600-2-14	MF-R800-AP	MF-R1100-AP-14	MF-RX250/72-2-14	MF-RX375/72-2	<u>MF-RHT1100-2</u>	MF-RHT1300-AP-14	
MF-R600-AP-14	MF-R800-AP-14	MF-RX250-2	MF-RX250/72-AP	MF-RX375/72-2-14	MF-RHT1100-2-14		
MF-R600-AP-21	MF-R900-2	MF-RX250-AP					

Implementation dates are as follows:

Effective date: *April 6, 2020* First date codes: *0094* 

Finished goods stock prior to the change will continue to be shipped until depleted

Should you have any questions or need additional information, please feel free to contact <u>Bourns Customer Service/</u> Inside Sales.