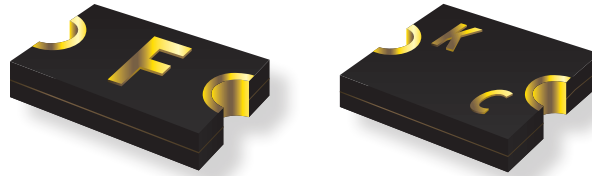


# Product Change Notification

**MULTIFUSE® PPTC RESETTABLE FUSES**

October, 2017

## Maximum Current Change for Select Bourns® Multifuse® PPTC Resettable Fuse Model Families

*MF-NSHT and MF-USHT Series*

The Bourns Multifuse Product Line has made a change to the maximum rated current for the [Model MF-NSHT](#) and [Model MF-USHT](#) units, reducing it from 80 A to 20 A. Part numbers affected by this change are listed below. While this maximum rated current change does alter the maximum rated current function of the affected products, the form, fit, quality, and reliability of the affected products is not changing. Details of this product change are included in the tables below.

**Table 1 - Complete list of affected part numbers and implementation schedule:**

Series	Part Numbers	Implementation Date	Implementation Date Code
MF-NSHT Series	MF-NSHT016KX-2	Week of September 24, 2017	7T
	MF-NSHT035KX-2	Week of September 24, 2017	7T
MF-USHT Series	MF-USHT035KX-2	Week of September 24, 2017	7T
	MF-USHT050KX-2	Week of September 24, 2017	7T

**Table 2: - Changes to product specifications:**

Parameter	Old Specification	New Specification
$I_{max}$ (Amps)	80	20
Trip Cycle Life	$V_{max}$ , $I_{max}$ (80 A), 100 cycles	$V_{max}$ , $I_{max}$ (20 A), 100 cycles

If you have any questions or need additional information, please feel free to contact [Bourns Customer Service/ Inside Sales](#).