

## 1 Products affected

Product hierarchy no. *				Part no.	SBU	Type / Description	Customer part no.
SBU	PG	PUG	Type				
01	001	025	0000000210	See list below	Circuit Protection	USF 0603	n/a

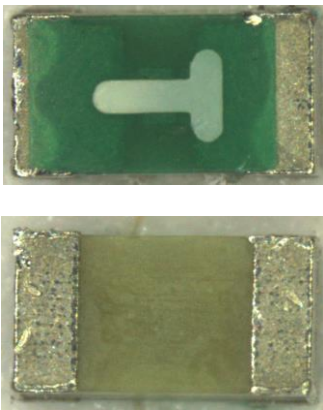
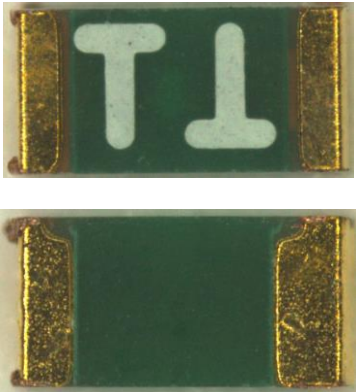
\*SBU (2-digit) / PG (3-digit) / PUG (3-digit) / Type (10-digit)

List of part numbers affected				
3412.0113.11	3412.0117.11	3412.0120.11	3412.0122.11	3412.0124.11
3412.0113.22	3412.0117.22	3412.0120.22	3412.0122.22	3412.0124.22
3412.0113.24	3412.0117.24	3412.0120.24	3412.0122.24	3412.0124.24
3412.0113.26	3412.0117.26	3412.0120.26	3412.0122.26	3412.0124.26
3412.0114.11	3412.0119.11	3412.0121.11	3412.0123.11	
3412.0114.22	3412.0119.22	3412.0121.22	3412.0123.22	
3412.0114.24	3412.0119.24	3412.0121.24	3412.0123.24	
3412.0114.26	3412.0119.26	3412.0121.26	3412.0123.26	

## 2 Type of change

- Change of body material
- Change of nominal product height
- Change of terminal plating
- Modified blister tape
- Modified reel diameter
- Improved markings

## 3 Detailed description of change

Old product appearance (example)	New product appearance (example)
	
Old terminal plating	New terminal plating
Ni/Sn	Ni/Au
Old nominal product height	New nominal product height
0.6 mm	0.7 mm
Old blister tape	New blister tape
Pocket height: 0.65 to 0.75 mm	Pocket height: 0.7 to 1.0 mm
Old reel diameter	New nominal product height
For packing unit 5'000 pcs. (xxxx.xxxx.24): 180 mm	For packing unit 5'000 pcs. (xxxx.xxxx.24): 254 mm

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owner	creation date	release date	released by	change order no	rev	page	D10-013-693
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**4 Reason of change**

- Change of body material due to material phase out
- Change of product height due to change of body material
- Change of terminal finish to avoid whisker growing
- Modified blister tape due to change of nominal product height
- Modified reel diameter due to modified blister tape
- Improved markings to provide readability independent from device placement in blister

**5 Release date**

The change will be rolled-out starting ww 04/2017 (Date code 1704 or higher on label) and lasts approx. 4 months depending on the variant.

**6 Impact of change and recommended action**

Form	Yes	Change of body material, change of terminal finish, modified markings
Fit	Yes	Change of product height
Function	No	No change in function
Manufacturing	No	No change for manufacturing site
Label	No	No change on label
Packaging	Yes	Modified blister tape and reel diameter

**7 Reference Documents / Attachments**

Kind of document	Remarks
Data Sheet	Data Sheet USF 0603

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