

**1 Products affected**

Product hierarchy no. *			Part no.	SBU	Type / Description	Customer part no.
SBU   PG	PGU	Type				
01   001	025	0000000205	See list below	Circuit Protection	USF 1206	n/a

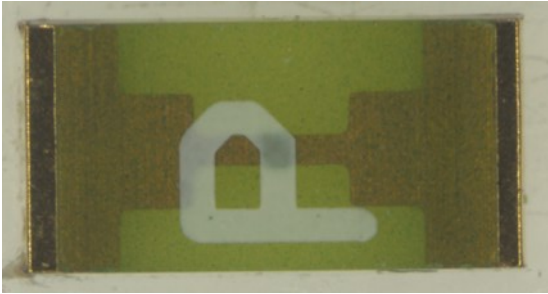
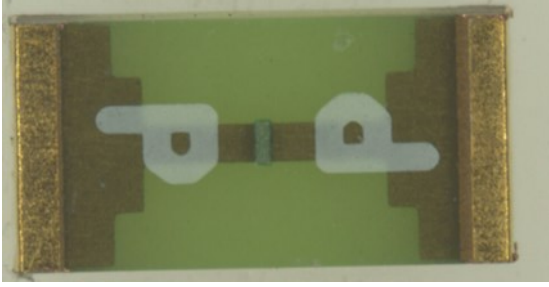
\*SBU (2-digit) / PG (3-digit) / PGU (3-digit) / Type (10-digit)

List of part numbers affected				
3413.0115.11	3413.0117.11	3413.0120.11	3413.0121.11	3413.0123.11
3413.0115.22	3413.0117.22	3413.0120.22	3413.0121.22	3413.0123.22
3413.0115.24	3413.0117.24	3413.0120.24	3413.0121.24	3413.0123.24
3413.0115.26	3413.0117.26	3413.0120.26	3413.0121.26	3413.0123.26
3413.0116.11	3413.0119.11			
3413.0116.22	3413.0119.22			
3413.0116.24	3413.0119.24			
3413.0116.26	3413.0119.26			

**2 Type of change**

- Improved marking readability
- Performance enhancements

**3 Detailed description of change**

Current marking and layout (example)	New marking and layout (example)
	

Letters do not change

**4 Reason of change**

- Symmetric marking to provide marking readability independent from device placement in blister
- Layout of conductive path adapted to minimise voltage drop in order to enhance the performance

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## 5 Specification overview

Overview of the differences by typical values due to the changes

Rated Current (A)	Voltage drop 1.0 In typ. (mV)		Cold resistance typ. (mOhm)		Order number
	current	new	current	new	
1	100	100	84	85	3413.0115.xx
1.25	100	80	48	50	3413.0116.xx
1.5	100	80	41.5	45	3413.0117.xx
2	85	70	33	30	3413.0119.xx
2.5	85	70	20.5	25	3413.0120.xx
3	85	70	17	20	3413.0121.xx
4	80	60	14	13	3413.0123.xx

## 6 Release date

The roll-out of this change will start at week 14 with date code 1514 and will last approx. 6 months.

## 7 Impact of change and recommended action

Form: Yes New product marking, improved layout of conductive paths  
 Fit: No No dimensional change  
 Function: No No functional changes  
 Production Site: No Production site remains  
 Product Label: No No label change

## 8 Reference Documents / Attachments

Kind of document	Document number	Remarks
Data sheet	USF 1206	<a href="#">WEB Link USF 1206</a>

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