

1 Products affected

Product hierarchy no. *				Part no.	SBU	Type / Description
SBU	PG	PUG	Type			
01	022	001	0000000001	See list below	Circuit Protection	RTS

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

List of part numbers affected				
3-104-513	3-104-514	3-119-589	3-119-590	3-103-382
3-103-383				

2 Type of change

- Improved internal resistance

3 Detailed description of change

The minimal and maximal resistance rating got changed.

Old resistance rating		New resistance rating	
3-104-513	max. 120 $\mu\Omega$	3-104-513	90 $\mu\Omega$ - 110 $\mu\Omega$
3-104-514	max. 120 $\mu\Omega$	3-104-514	90 $\mu\Omega$ - 110 $\mu\Omega$
3-119-589	max. 590 $\mu\Omega$	3-119-589	500 $\mu\Omega$ - 580 $\mu\Omega$
3-119-590	max. 590 $\mu\Omega$	3-119-590	500 $\mu\Omega$ - 580 $\mu\Omega$
3-103-382	85 $\mu\Omega$ - 105 $\mu\Omega$	3-103-382	90 $\mu\Omega$ - 110 $\mu\Omega$
3-103-383	510 $\mu\Omega$ - 590 $\mu\Omega$	3-103-383	500 $\mu\Omega$ - 580 $\mu\Omega$

4 Reason of change

- To harmonize all the resistance ratings we adjusted all RTS variants.

5 Release date

The change takes effect in ww 19/2019 (Date code 1919 or higher on label).

6 Impact of change and recommended action

Form	No	
Fit	No	
Function	Yes	Check influence on your application
Manufacturing	No	
Label	No	
Packaging	No	

7 Reference Documents / Attachments

Kind of document	Remarks
RTS Datasheet	

Product Change Notification					RTS improved internal resistance		
owner	creation date	release date	released by	change order no	rev	page	
schiblbbe	19.02.2019	19.02.2019	haeckima	2017189	A	1 of 1	D10-034-122