



Product / Process Change Notification (PCN)

- Major change
 Minor change

PCN #: PCN_RfMK_20220504
Affected Series: WE-MK; 7447860xxx(G)

PCN Date: February 04, 2022
Effective Date: May 04, 2022

Change Category:

- Equipment / Location
 General Data
 Material
 Process
 Product Design
 Shipping / Packaging
 Supplier
 Software

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Data Sheet Change:

- Yes No

Attachment:

- Yes No

DESCRIPTION AND PURPOSE OF CHANGE:

In line with internal standardization, Würth Elektronik will update the datasheet of WE-MK 7447860xxx(G). The specified electrical parameters: rated current and RDC will be updated in course of new internal measuring methods.

All datasheets will be updated on the effective date May 04, 2022.

This is a datasheet update only. There will be no change in form, fit, function, quality or reliability of the product.

DETAIL OF CHANGE:

Details of the adjustment for each affected part number can be seen in the table below.

Part number	RDCmax		IRmax	
	Current	New	Current	New
7447860010(G)	0,05	0,05	300	1300
7447860012(G)	0,05	0,05	300	1300
7447860015(G)	0,1	0,1	300	1300
7447860018(G)	0,1	0,1	300	1300
7447860022(G)	0,1	0,1	300	950
7447860027(G)	0,1	0,1	300	950
7447860033(G)	0,12	0,12	300	850
7447860039(G)	0,14	0,12	300	850
7447860047(G)	0,16	0,14	300	700
7447860056(G)	0,18	0,14	300	700

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7447860068(G)	0,22	0,16	300	650
7447860082(G)	0,24	0,16	300	650
7447860110(G)	0,26	0,24	300	550
7447860112(G)	0,28	0,24	300	550
7447860115(G)	0,32	0,24	300	550
7447860118(G)	0,35	0,24	300	550
7447860122(G)	0,4	0,34	300	500
7447860127(G)	0,45	0,34	300	500
7447860133(G)	0,55	0,45	300	400
7447860139(G)	0,6	0,45	300	400
7447860147(G)	0,7	0,65	300	350
7447860156(G)	0,75	0,65	300	350
7447860168(G)	0,85	0,65	300	350
7447860182(G)	0,95	0,85	300	300
7447860210(G)	1	0,85	300	300
7447860212(G)	1,2	0,85	300	300
7447860215(G)	1,2	1,2	300	300
7447860218(G)	1,3	1,2	300	300
7447860222(G)	1,5	1,2	300	300
7447860227(G)	1,9	1,9	300	250
7447860233(G)	2,1	1,9	300	250
7447860239(G)	2,3	2,3	150	150
7447860243(G)	2,4	2,5	150	150
7447860247(G)	2,6	2,5	150	150

RELIABILITY / QUALIFICATION SUMMARY:

There will be no change of the product, therefore no additional reliability or qualification testing will be performed.