

## RoHS Declaration of Conformity

This declaration refers to the products listed in Appendix 1 (RoHS Standard Product List).

We hereby declare that the products listed in the appendix are to the best of our knowledge in accordance with the European Union Directive(EU) 2015/863 (RoHS II), and do not intentionally contain RoHS restricted substances above the maximum allowable limits.

Restricted substances and maximum concentration values tolerated by weight in homogeneous materials (as per Annex II of Directive(EU) 2015/863):

Substance	Maximum Limit
• Lead	0.1%
• Mercury	0.1%
• Cadmium	0.01%
• Hexavalent chromium	0.1%
• Polybrominated biphenyls (PBB)	0.1%
• Polybrominated diphenyl ethers (PBDE)	0.1%
• Bis(2-ethylhexyl) phthalate (DEHP)	0,1 %
• Butyl benzyl phthalate (BBP)	0,1 %
• Dibutyl phthalate (DBP)	0,1 %
• Diisobutyl phthalate (DIBP)	0,1 %

Products containing the substances listed in the table above, in concentrations below the maximum limits, are understood to be in compliance with Directive(EU) 2015/863 of the European Parliament on the restriction of the use of certain hazardous substances in electrical and electronics equipment.

RoHS compliant products are identified by the letter "R" as integral part of the product's date code:  
e.g. yywwR


Luterbach, 2<sup>nd</sup> July 2018





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Product Group	Product Family	 <b>RoHS COMPLIANT</b> <b>Start of Production</b> (yyyy/mm/dd)
Power Entry Modules	FN321	2005/05/05
	FN322	2005/06/20
	FN323	2005/06/20
	FN326	2005/04/15
	FN329	2005/04/15
	FN9222	2005/02/25
	FN9226	2005/04/15
	FN9233	2007/04/02
	FN9244	2008/07/01
	FN9246	2005/05/15
Power Entry Modules with Fuses or switch	FN360	2005/06/30
	FN365	2005/05/20
	FN9260	2005/04/20
	FN9263	2006/11/07
	FN9264	2011/11/16
	FN261	2005/04/20
Power Entry Modules with Fuses and Switches or Voltage Selector	FN28x	2005/07/10
	FN37x	2005/04/30
	FN38x	2005/04/30
	FN39x	2005/05/31
	FN139x	2005/05/31
	FN928x	2012/06/18
	FN929x	2012/06/18
Power Cords with Locking System	IL13	2011/09/01
	IL19	2013/03/01
PCB Filters	FN22	2005/10/03
	FN402	2005/04/15
	FN405	2005/06/10
	FN406	2005/05/22
	FN409	2005/05/30
	FN410	2005/10/25
Single Stage Filters	FN332	2005/06/01
	FN346	2005/05/09
	FN350	2005/10/17
	FN357	2005/10/07
	FN42x	2005/10/17
	FN610	2005/06/01
	FN612	2005/06/01
	FN201x	2005/05/02
	FN2020	2005/07/04
	FN2030	2006/03/02
	FN2310	2005/10/21
	FN2330	2005/10/17

Product Group	Product Family	 <b>RoHS COMPLIANT</b> <b>Start of Production</b> (yyyy/mm/dd)	
Single Stage Filters (continued)	FN2340	2005/10/03	
	FN241x	2005/10/27	
	FN2450	2009/07/14	
	FN967x	2005/10/04	
Dual Stage Filters	FN343	2005/06/01	
	FN660	2005/08/01	
	FN670	2005/06/27	
	FN68x	2005/08/30	
	FN206x	2005/08/01	
	FN207x	2005/08/01	
	FN2080	2005/07/27	
	FN2090	2006/03/02	
	FN2320	2005/09/08	
	FN2350	2005/08/03	
	FN2360	2005/08/03	
	FN2415	2005/10/05	
	Three Stage Filters	FN352	2005/10/05
		FN353	2005/10/05
FN700		2005/10/21	
Three Phase Filters	FN258	2005/11/28	
	FN251	2005/11/03	
	FN3258	2006/01/24	
	FN351	2006/02/13	
	FN359	2005/10/24	
	FN3359	2005/10/19	
	FN3100/10	2005/11/28	
	FN3025/26	2006/05/30	
	FN3120	2005/10/06	
	FN3270	2005/12/16	
	FN3275	2005/12/16	
	FN3010	2005/10/26	
	FN3011	2005/05/30	
	FN3021	2005/05/30	
	FN256	2005/11/28	
	FN354	2005/10/20	
	FN355	2005/09/14	
	FN356	2005/10/20	
	FN3256	2005/11/24	
	FN3268	2010/03/22	
	FN3280	2005/12/01	
	FN3310/HV	2015/07/17	
	FN3311/HV	2015/07/17	
DC Filters	FN2200	2009/04/01	

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	FN2210/HV	2015/07/24
	FN2211/HV	2015/07/24
Passive Harmonic Filters	FN3400	2005/10/24
	FN3410/11/12/13	2008/08/01
	FN3416/18	2012/11/26
	FN3410HV	2011/01/10
	FN3416LV/FN3418LV	2014/10/5
	FN3440/41	2017/03/01
	FN3450/51/52/53	2017/03/01
	RWK211	2013/06/06
	RWK212	2006/01/02
Active Harmonic Filters	FN3420	2009/07/27
	FN3430	2013/08/26
	FN3530/31	2018/01/10
	FN3540/41	2018/01/10
	FN3532/42	2018/01/10
	FN3545	2018/01/10
Output Filters	FN510	2006/03/07
	FN520	2005/10/24
	FN530	2006/02/06
	FN5010	2006/01/02
	FN5020	2006/02/06
	FN5030	2006/02/06
	FN5040/45	2010/07/14
	FN5040HV	2013/02/28
	FN5060	2015/07/17
	FN5060HV	2016/04/06
	RWK304	2013/08/29
	RWK305	2006/01/02
	Chokes	RB
RD		2005/12/24
RN		2005/03/01
RS		2005/03/31
RZ		2005/04/15
EV		2005/03/31
EH		2005/03/31
RF		2005/02/17
RI		2005/10/06
RT		2017/08/03
Feedthrough Components and Filters	FN751X	2006/03/01
	FN756X	2006/03/01
	FN761X	2006/03/01
	FN766X	2006/03/01

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Pulse Transformers	IT	2005/07/18

**Note:**

All product versions, options, terminal and housing styles are covered under the respective product family name listed above.

**Example:**

FN9222 also covers FN9222B, FN9222E, FN9222R, FN9222Z, FN9222-HI...with terminals -06, -07..., S-types, S1-types, U-types...

**Document History**

Date	Changes	Remarks
Oct 24, 2012	Initial Revision	
Apr 25, 2013	New Product Group "Power Cords with Locking System" added	
Jan 14, 2015	RWK304 and RWK211 family added	
April 27, 2018	FN344X and FN345X family and active harmonic filters added	
July 2, 2018	New RoHS directive in place	