WIMA's RoHS COMPLIANCE	
Survey Date:	July, 2015
GENERAL INFORMATION	
Company Name:	WIMA GmbH & Co.KG
Division Name:	Sales
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Submitted by:	WIMA QA
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Purpose: WIMA components meet the requirements of the European Union Directive 2011/65/EU, Restrictions of Hazardous Substances ("RoHS" Directive)

WIMA parts according to European Union Directive 2011/65/EU do not contain the following materials:

Quantity limit of 0.1% (1000 PPM) for:
1. Lead (Pb)
2. Mercury (Hg)
3. Hexavalent chromium(Cr6+)
4. Polybrominated biphenyls (PBB)
5. Polybrominated diphenyl ether (PBDE)
6. Bis(2-ethylhexyl) phthalate (DEHP))
7. Butyl benzyl phthalate (BBP))
8. Dibutyl phthalate (DBP)
9. Diisobutyl phthalate (DIBP))

Quantity limit of 0.01% (100 PPM) for:
1. Cadmium (Cd)

Abbreviations:

n/a = not applicable
SMD = Surface Mounted Device
THD = Through Hole Device
S = Screwed

		RoHS							Terminations		Soldering	
WIMA Part	Description	RoHS conform	New part-number	Availability	Indentification Comp.	Parc.	Pack	Type of Mounting	Coating Leads	Plates	max Temp. [°C] Wave	Reflow
WIMA SMD-PET	Polyester film, metallized	Yes	No	Yes	No	Yes	Yes	SMD		pure Sn		220-250*
WIMA SMD-PEN (1812-2824)	Polyethylene-naphthalate film, metallized	Yes	No	Yes	No	Yes	Yes	SMD		pure Sn		220-250*
WIMA SMD-PPS	Polyphenylene-sulphide film, metallized	Yes	No	Yes	No	Yes	Yes	SMD		pure Sn		250
WIMA FKS 02	Polyester film, film/foil	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA FKM 02	Mixed dielectric, film/foil	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA FKP 02	Polypropylene film, film/foil	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA MKS 02	Polyester film. metallized	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA FKS 2	Polyester film, film/foil	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA FKM 2	Mixed dielectric, film/foil	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA FKP 2	Polypropylene film, film/foil	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA MKS 2	Polyester film, metallized	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA MKM 2	Mixed dielectric, metallized	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA MKP 2	Polypropylene film, metallized	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA FKS 3	Polyester film, film/foil	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA FKM 3	Mixed dielectric, film/foil	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA FKP 3	Polypropylene film, film/foil	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA MKS 4	Polyester film, metallized	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA MKM 4	Mixed dielectric, metallized	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA MKP 4	Polypropylene film, metallized	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA MKP 4C	Polypropylene film, metallized	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA MKP 10	Polypropylene film, double metallized electrode	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA FKP 4	Polypropylene film, metal foil/metallized film	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA FKP 1	Polypropylene film, metal foil/double metallized film	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA MKP-X2	Polypropylene film, metallized	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA MKP-X2 R	Polypropylene film, metallized	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA MKP-X1 R	Polypropylene film, metallized	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA MKP-Y2	Polypropylene film, metallized	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA MP 3-X2	Paper, metallized	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA MP 3-X1	Paper, metallized	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA MP 3-Y2/3R-Y2	Paper, metallized	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA MKP 4F	Polypropylene film, metallized	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA Snubber MKP	Polypropylene film, double metallized electrode	Yes	No	Yes	No	Yes	Yes	THD/S	pure Sn	pure Sn	260@5sec	
WIMA Snubber FKP	Polypropylene film, metal foil/metallized film	Yes	No	Yes	No	Yes	Yes	THD/S	pure Sn	pure Sn	260@5sec	
WIMA GTO MKP	Polypropylene film, double metallized electrode	Yes	No	Yes	No	Yes	Yes	S	n/a		n/a	
WIMA DC-LINK MKP 3	Polypropylene film, metallized	Yes	No	Yes	No	Yes	Yes	S	n/a		n/a	
WIMA DC-LINK MKP 4	Polypropylene film, metallized	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA DC-LINK MKP 4S	Polypropylene film, metallized	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA DC-LINK MKP 5	Polypropylene film, metallized	Yes	No	Yes	No	Yes	Yes	THD	pure Sn		260@5sec	
WIMA DC-LINK MKP 6	Polypropylene film, metallized	Yes	No	Yes	No	Yes	Yes	S	n/a		n/a	
WIMA DC-LINK HC	Polypropylene film, metallized	Yes	No	Yes	No	Yes	Yes	S	n/a	pure Sn	n/a	
WIMA DC-LINK HY	Polypropylene film, metallized	Yes	No	Yes	No	Yes	Yes	S	n/a	pure Sn	n/a	
WIMA PowerBlock	Double-layer capacitor modules	Yes	No	Yes	No	Yes	Yes	S	n/a		n/a	

*depending on size code

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