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Revision: 24 May 2012



-: PREFACE :-

The Vishay Material Category Policy defines the process and guidelines followed at Vishay in response to global environment related directives. This document helps customers and suppliers to better understand the compliance status of Vishay products.

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Definitions

Lead(Pb)-Free

Vishay products follow lead (Pb)-free policy as per JESD97 standards.

Lead (0.1 %) < 1000 ppm

Vishay Intertechnology Inc., hereby certifies that all its products that are identified as RoHS-Compliant fulfill the definitions and restrictions defined under Directive 2011/65/EU of The European Parliament and of the Council of June 8, 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (EEE) - recast, unless otherwise specified as non-compliant.

RoHS-Compliant

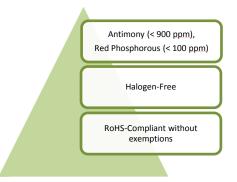
Lead (0.1 %)	< 1000 ppm
Mercury (0.1 %)	< 1000 ppm
Cadmium (0.01 %)	< 100 ppm
Hexavalent chromium (0.1 %)	< 1000 ppm
Polybrominated biphenyls (PBB) (0.1 %)	< 1000 ppm
Polybrominated diphenyl ethers (PBDE) (0.1 %)	< 1000 ppm

Halogen-Free

Vishay follows Halogen-Free requirements as per JEDEC JS709A standards.

Bromine (0.09 %) < 900 ppm Chlorine (0.09 %) < 900 ppm Sum of Bromine and Chlorine (0.15 %) ≤ 1500 ppm

GREEN





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Datasheets and Labeling Requirements

CATEGORY	REQUIREMENT	DESCRIPTION	LOGO (DATASHEET)	LOGO (PRODUCT LABEL)
Lead (Pb)-Free		Termination is lead (Pb)-free	A	
Termination Lead (Pb)-free		Series contains lead (Pb)-free and lead containing terminations	Available	(Pb)
Completely Lead (Pb)-free		Termination is lead (Pb)-free Series contains lead (Pb)-free and lead containing product	Pb-free Available	Pb-free
RoHS- Compliant	EU Directive 2011/65/EU	Compliant to RoHS Directive 2011/65/EU Note: * Lead (Pb)-containing terminations are not RoHS-compliant, exemptions may apply. (This is only for datasheets with both Pb and Pb-free components)	ROHS COMPLIANT ROHS* COMPLIANT	RoHS
Halogen-Free	JEDEC JS709A	Halogen-free according to JEDEC JS709A definition. Series contains halogen-free according to JEDEC JS709A definition and halogen containing products	HALOGEN FREE HALOGEN FREE Available	H/F
GREEN	Vishay	Product is completely Vishay Green. Series contains Vishay Green and non- Vishay Green parts	GREEN (5-2006) GREEN (5-2006) Available	None

Note

• "Available" shall be used under the symbol in cases where one datasheet may contain two different parts (lead (Pb)-free and Pb containing)



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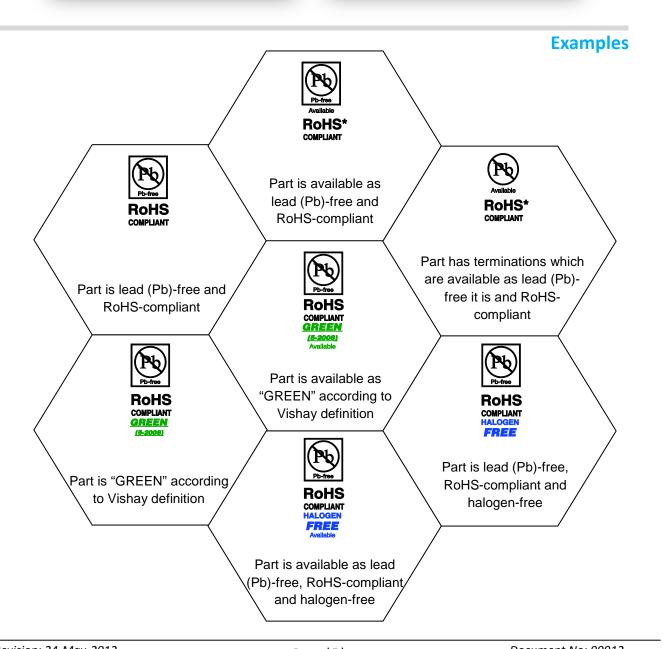
Vishay Standard Label

Minimum Pack Unit (e.g. Reel)



Shipping Box







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