




Declaration of Hazardous Substances

I. Supplier Information	
Name of Supplier: Bourns, Inc.	
Address: 1200 Columbia Avenue, Riverside, CA 92507	
Date (Month/Day/Year): 6-29-2018	Product Group: TVS Diodes
Completed by: Marvella Sanchez	E-MAIL: marvella.sanchez@bourns.com
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II. Product Information	
TVS Diodes	Model No./Series of manufacturer: TVS Diodes
Name of Manufacturer: Bourns, Inc.	

III. Declaration of Hazardous Substances

Part Name 部件名称	Toxic or hazardous Substances and Elements 有毒或有有害物质或元素					
	Lead (Pb) 铅	Mercury (Hg) 汞	Cadmium (Cd) 镉	Hexavalent Chromium (Cr (VI)) 六价铬	Polybrominated biphenyls (PBB) 多溴联苯	Polybrominated diphenyl ethers (PBDE) 多溴二苯醚
SMAJ Series	x	o	o	o	o	o
SMAJ-Q Series	x	o	o	o	o	o
SMBJ Series	x	o	o	o	o	o
SMBJ-Q Series	x	o	o	o	o	o
SMCJ Series	x	o	o	o	o	o
SMCJ-Q Series	x	o	o	o	o	o
SMLJ Series	x	o	o	o	o	o
SMLJ-Q Series	x	o	o	o	o	o
P4SMA Series	x	o	o	o	o	o
P6SMB Series	x	o	o	o	o	o
1.5SMC Series	x	o	o	o	o	o
5.0SMDJ Series	x	o	o	o	o	o
CD214A-T Series	x	o	o	o	o	o
CD214B-T Series	x	o	o	o	o	o
CD214C-T Series	x	o	o	o	o	o
CD214L-T Series	x	o	o	o	o	o

本表格依据SJ/T 11364的规定编制。 This table is compiled according to SJ/T 11364 Standard.
 O: Indicates that this toxic or hazardous substance contained in all of the homogeneous materials for this part is below the limit requirement in GB/T 26572.
 O: 表示该有毒有害物质在该部件所有均质材料中的含量均在 GB/T 26572 规定的限量要求以下。
 X: Indicates that this toxic or hazardous substance contained in at least one of the homogeneous materials used for this part is above the limit requirement in GB/T 26572. (Enterprises may further provide in this box technical explanation for marking "X" based on their actual conditions.)
 X: 表示该有毒有害物质至少在该部件的某一均质材料中的含量超出 GB/T 26572 规定的限量要求。
 (企业可在此处·根据实际情况对上表中打"X"的技术原因进行进一步说明)

Note:
 Lead in glass (EU Exemption 7c-1)
 铅在玻璃(阻质大于等于五万欧姆)

 Lead in high melting solder (EU exemption 7a)
 电阻油墨内玻璃部份里的铅(阻质大于等于五万欧姆)