

Customer Name: Lexmark

Date : 09 December 2014

TDK-EPC CORPORATION

Section;Ceramic Capacitor Business  
Quality Management Group

**Ingredient list**

Approved : Toru Sudo

Name : Hiroshi Watanabe

TEL : 81-184-28-1896

Product Name	Multilayer Ceramic Chip Capacitor
TDK Part No.	C2012X5R-0.85mm Series
Custmer Part No.	
Sample Weight	11.25 [mg ]

No.	Substance Name	CAS No.	Contents [mg]	Use Location	Remark
1	BaTiO3	12047-27-7	7.01	Dielectric	
2	Y2O3	1314-36-9	0.15	Dielectric	
3	Other	—	0.10	Dielectric	
4	Ni	7440-02-0	1.94	Inner Electrode	
5	Cu	7440-50-8	1.76	Terminal Electrode	
6	Ni	7440-02-0	0.15	Electro-plating	
7	Sn	7440-31-5	0.14	Electro-plating	
	Total		11.25		

Multilayer ceramic chip capacitor is already RoHS Free.

Rev.

No	Date	Contents	Reason	Approved	Name
1					
2					
3					
4					
5					