

◆ Conforming to RoHS Directive

TYPE	Aluminum Electrolytic Capacitors				Film Capacitors		Conductive Polymer Aluminum Solid Electrolytic Capacitors (PC-CON)	Polymer Multi-Layer Capacitors (PMLCAP _®)	Electric Double Layer Capacitors	
	SMD Type	Lead Wire Type	Snap-in type	Screw terminal type	Metallized Type	Foil type	SMD Type	SMD Type	Lead Wire Type	Screw terminal type
RoHS Compliance	Complied									
Lead	Not contain									
Cadmium	Not contain									
Mercury	Not contain									
Chrome(VI)	Not contain (*1)									
PBB	Not contain									
PBDE	Not contain									
Identification for RoHS Compliance parts	Add "RoHS Compliance" marking on inner and outer carton label									

*1:Band of Screw terminal type: Chromium(III)

◆ Terminal material, Soldering

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Terminal material	(~φ10) Fe/Cu/Sn-0.5Bi (φ12.5~) Fe/Cu/Sn	Fe/Cu/Sn		Aluminum	Fe/Cu/Sn or Cu/Sn	Fe/Cu/Sn	Ni/Pd/Au plating	Sn plating	Fe/Cu/Sn	Aluminum
Resistance to soldering heat	Please find "Reflow Soldering Condition"	260°C 260°C Flow Soldering		Not applicable	Please find "Soldering Operation"		260°C Reflow	260°C Reflow	260°C Flow Soldering	Not applicable

◆ Regarding compliance to European REACH Regulation

According to the content of RIP3.8TGD (Technical Guidance Document) which is published on 26 May 2008, our electronic components are "articles without any intended release". Therefore they are not applicable for "Registration" for European REACH Regulation Article 7 (1).