

◆ Conforming to RoHS Directive

TYPE	Aluminum Electrolytic Capacitors				Film Capacitors	
	SMD	Lead Wire	Snap-in	Screw terminal	Metallized	Foil
RoHS Compliance	Complied					
Lead	Not contain					
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
Resistance to Soldering heat	Please find "Reflow Soldering Condition"	260°C Flow Soldering		Not applicable	Please find "Soldering Operation"	
Cadmium	Not contain					
Mercury	Not contain					
Chrome(VI)	Not contain (*1)					
PBB PBDE	Not contain					
DEHP, BBP DBP, DIBP	Not contain					
Identification for RoHS Compliance Parts	Add "RoHS Compliance" marking on inner and outer carton label					

TYPE	Conductive Polymer Aluminum solid electrolytic Capacitors		Polymer Multi-Layer Capacitors		Electric Double Layer Capacitors
	PZ-CAP		SMD	Lead Wire	Lead Wire
RoHS Compliance	Complied				
Lead	Not contain				
Terminal material	Lead	Fe/Cu/Sn	Brass/Cu/Sn or Brass/Cu paste/Sn	Fe/Cu/Sn	Fe/Cu/Sn
	SMD	Fe/Cu/Sn-0.5Bi			
Resistance to Soldering heat	Lead	260°C Flow Soldering	260°C Reflow/Flow (*3)	260°C Flow Soldering	260°C Flow Soldering
	SMD	Reflow (*2)			
Cadmium	Not contain				
Mercury	Not contain				
Chrome(VI)	Not contain (*1)				
PBB PBDE	Not contain				
DEHP, BBP DBP, DIBP	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)

*2:Please find "Reflow Soldering Condition".

*3:ST series shall be used in only reflow method.

◆ 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 the are not applicable for "Registration"for European REACH Regulation Article 7(1).