

Product Series	Material	ROHS Compliant	Pb Free Termination	Maximum Solder Temperature (°C)	% by Weight																																		
					Ba	Zr	Ca	Sr	Nd	Nb	Mg	Ti	Pd	Ag	Ni	Sn	Cu	Al	Rh	Sm	Bi	Pr	Zn	Fe	Sb	Sb203	Epoxy Resin	Silica	Derivative of bromide compound	Iron oxide	Hardener (Acid anhydride)	Pb	Cd	Cr VI	Hg	PBDE	PBB	Trace of other Elements	
RDC 0805 and Under	NPO	Y	Y	265	0	26.668	16.668	6.667	0	0	0.133	1.000	0	0	2.000	7.586	11.599	0.467	1.733	0	0	0	0	20.395	0.084	0.050	2.200	2.200	0.250	0.050	0.250	0	0	0	0	0	0	0.00	
	XTR	Y	Y	265	2.300	0	0	0	0.027	0.054	0	0.902	0	0	0.586	5.186	13.365	0.014	0.014	0	0	0	0.242	55.080	0.055	0.224	9.852	9.852	1.120	0.224	1.120	0	0	0	0	0	0	0	0.00
RDC 1206 and Over V ≤ 250Vdc	XSR	Y	Y	265	2.300	0	0	0	0.001	0	0.541	0	0	0.677	5.096	13.591	0.014	0.014	0	0	0	0	0	0.242	55.080	0.055	0.224	9.852	9.852	1.120	0.224	1.120	0	0	0	0	0	0	0.00
	NPO	Y	Y	265	0	26.668	16.668	6.667	0	0	0.133	1.000	0	0	2.000	7.586	11.599	0.467	1.733	0	0	0	0	20.395	0.084	0.050	2.200	2.200	0.250	0.050	0.250	0	0	0	0	0	0	0.00	
	XTR	Y	Y	265	34.002	0	0	0	0.400	0.800	0	13.334	0	0	8.667	10.020	5.995	0.200	0.200	0	0	0	0	0.400	20.395	0.084	0.050	2.200	2.200	0.250	0.050	0.250	0	0	0	0	0	0	0.00
RDC More Than 250Vdc	XSR	Y	Y	265	34.002	0	0	0	0	0.020	0	8.000	0	0	10.001	9.587	8.832	0.200	0.200	0	0	0	0	3.580	20.395	0.084	0.050	2.200	2.200	0.250	0.050	0.250	0	0	0	0	0	0	0.00
	NPO	Y	Y	265	0	26.668	16.668	6.667	0	0	0.133	1.000	0	0	2.000	7.586	11.599	0.467	1.733	0	0	0	0	20.395	0.084	0.050	2.200	2.200	0.250	0.050	0.250	0	0	0	0	0	0	0	0.00
	NPO (Super term.)	Y	Y	265	0	26.001	16.001	6.000	0	0	0.133	1.000	0	0	2.000	7.586	11.599	0.467	1.733	0	0	0	0	20.395	0.084	0.050	2.200	2.200	0.250	0.050	0.250	0	0	0	0	0	0	0	0.00
	XTR	Y	Y	265	38.669	0	0	0	0.267	0.467	0	12.667	0.667	6.667	2.000	7.586	4.9321	0.133	0	0	0.360	0	0	0	20.395	0.084	0.050	2.200	2.200	0.250	0.050	0.250	0	0	0	0	0	0	0.11
RDH	XTR (super term.)	Y	Y	265	38.002	0	0	0	0.267	0.467	0	12.001	0.667	8.000	2.000	7.586	4.9321	0.133	0	0	0.360	0	0	20.395	0.084	0.050	2.200	2.200	0.250	0.050	0.250	0	0	0	0	0	0	0.11	
	NPO	Y	Y	265	0	26.668	16.668	6.667	0	0	0.133	1.000	0	0	2.000	7.586	11.599	0.467	1.733	0	0	0	0	20.395	0.084	0.050	2.200	2.200	0.250	0.050	0.250	0	0	0	0	0	0	0	0.00
	NPO (Super term.)	Y	Y	265	0	26.001	16.001	6.000	0	0	0.133	1.000	0	0	2.000	7.586	11.599	0.467	1.733	0	0	0	0	20.395	0.084	0.050	2.200	2.200	0.250	0.050	0.250	0	0	0	0	0	0	0	0.00
	XTR	Y	Y	265	38.669	0	0	0	0.267	0.467	0	12.667	0.667	6.667	2.000	7.586	4.9321	0.133	0	0	0.360	0	0	20.395	0.084	0.050	2.200	2.200	0.250	0.050	0.250	0	0	0	0	0	0	0	0.11
XTR (super term.)	Y	Y	265	38.002	0	0	0	0.267	0.467	0	12.001	0.667	8.000	2.000	7.586	4.9321	0.133	0	0	0.360	0	0	20.395	0.084	0.050	2.200	2.200	0.250	0.050	0.250	0	0	0	0	0	0	0	0.11	

Due to variation in Capacitance values, voltages and sizes, the numbers are all typical.