

## Exxelia High-Q Capacitors Design Kits

Type	Kit#	Description	Cap. Range (pF)	Cap. Values (pF)	Tol.
SHS 0603	B1	SHS HiQ NP0 Capacitors 10 pcs per values	0.2 to 10	0.2, 0.5, 1.0, 1.5, 2.2 3.3, 3.9, 4.7, 5.6, 6.8, 8.2 10	± 0.10 ± 0.25 ± 5%
	B2	SHS HiQ NP0 Capacitors 10 pcs per values	12 to 100	12, 15, 18, 22, 27, 33, 39, 47, 56, 68, 82, 100	± 5%
SHF 0805	C1	SHF HiQ NP0 Capacitors 10 pcs per values	0.3 to 10	0.3, 0.5, 1.0, 1.5, 2.2 3.3, 3.9, 4.7, 5.6, 6.8, 8.2 10	± 0.10 ± 0.25 ± 5%
	C2	SHF HiQ NP0 Capacitors 10 pcs per values	12 to 100	12, 15, 18, 22, 27, 33, 39, 47, 56, 68, 82, 100	± 5%
	C3	SHF HiQ NP0 Capacitors 10 pcs per values	100 to 220	100, 120, 150, 180, 220	± 5%
CHA 0505	D1	CHA HiQ NP0 Capacitors 10 pcs per values	0.1 to 1	0.1, 0.2, 0.3, 0.4, 0.5 0.6, 0.7, 0.8, 0.9, 1.0	± 0.05 ± 0.10
	D2	CHA HiQ NP0 Capacitors 10 pcs per values	1.2 to 10	1.2, 1.5, 1.8, 2.2, 2.7, 3.3, 3.9, 4.7 5.6, 6.8, 8.2 10	± 0.10 ± 0.25 ± 5%
	D3	CHA HiQ NP0 Capacitors 10 pcs per values	12 to 100	12, 15, 18, 22, 27, 33, 39, 47, 56, 68, 82, 100	± 5%
SHA 0505	E1	SHA HiQ NP0 Capacitors 10 pcs per values	0.2 to 1	0.2, 0.3, 0.4, 0.5 0.6, 0.7, 0.8, 0.9, 1.0	± 0.05 ± 0.10
	E2	SHA HiQ NP0 Capacitors 10 pcs per values	1.2 to 10	1.2, 1.5, 1.8, 2.2, 2.7, 3.3, 3.9, 4.7 5.6, 6.8, 8.2 10	± 0.10 ± 0.25 ± 5%
	E3	SHA HiQ NP0 Capacitors 10 pcs per values	12 to 100	12, 15, 18, 22, 27, 33, 39, 47, 56, 68, 82, 100	± 5%
CHB 1111	F1	CHB HiQ NP0 Capacitors 10 pcs per values	0.1 to 1	0.1, 0.2, 0.3, 0.4, 0.5 0.6, 0.7, 0.8, 0.9, 1.0	± 0.05 ± 0.10
	F2	CHB HiQ NP0 Capacitors 10 pcs per values	1.2 to 10	1.2, 1.5, 1.8, 2.2, 2.7, 3.3, 3.9, 4.7 5.6, 6.8, 8.2 10	± 0.10 ± 0.25 ± 5%
	F3	CHB HiQ NP0 Capacitors 10 pcs per values	12 to 100	12, 15, 18, 22, 27, 33, 39, 47, 56, 68, 82, 100	± 5%

	F4	CHB HiQ NP0 Capacitors 10 pcs per values	120 to 1000	120, 150, 180, 220, 270, 330, 390, 470, 560, 680, 820, 1000	± 5%
CHB 1111	G1	CHB HiQ NP0 Capacitors <b>Non Magnetic Extended Voltage</b> 10 pcs per values	0.1 to 1	0.1, 0.2, 0.3, 0.4, 0.5 0.6, 0.7, 0.8, 0.9, 1.0	± 0.05 ± 0.10
	G2	CHB HiQ NP0 Capacitors <b>Non Magnetic Extended Voltage</b> 10 pcs per values	1.2 to 1	1.2, 1.5, 1.8, 2.2, 2.7, 3.3, 3.9, 4.7 5.6, 6.8, 8.2 10	± 0.10 ± 0.25 ± 5%
	G3	CHB HiQ NP0 Capacitors <b>Non Magnetic Extended Voltage</b> 10 pcs per values	12 to 10	12, 15, 18, 22, 27, 33, 39, 47, 56, 68, 82, 100	± 5%
	G4	CHB HiQ NP0 Capacitors <b>Non Magnetic Extended Voltage</b> 10 pcs per values	120 to 1000	120, 150, 180, 220, 270, 330, 390, 470, 560, 680, 820, 1000	± 5%
	H1	SHB HiQ NP0 Capacitors 10 pcs per values	0.3 to 1	0.3, 0.4, 0.5 0.6, 0.7, 0.8, 0.9, 1.0	± 0.05 ± 0.10
SHB 1111	H2	SHB HiQ NP0 Capacitors 10 pcs per values	1.2 to 10	1.2, 1.5, 1.8, 2.2, 2.7, 3.3, 3.9, 4.7 5.6, 6.8, 8.2 10	± 0.10 ± 0.25 ± 5%
	H3	SHB HiQ NP0 Capacitors 10 pcs per values	12 to 100	12, 15, 18, 22, 27, 33, 39, 47, 56, 68, 82, 100	± 5%
	H4	SHB HiQ NP0 Capacitors 10 pcs per values	120 to 1000	120, 150, 180, 220, 270, 330, 390, 470, 560, 680, 820, 1000	± 5%
	I1	SHB HiQ NP0 Capacitors <b>Non Magnetic Extended Voltage</b> 10 pcs per values	0.3 to 1	0.3, 0.4, 0.5 0.6, 0.7, 0.8, 0.9, 1.0	± 0.05 ± 0.10
SHB 1111	I2	SHB HiQ NP0 Capacitors <b>Non Magnetic Extended Voltage</b> 10 pcs per values	1.2 to 10	1.2, 1.5, 1.8, 2.2, 2.7, 3.3, 3.9, 4.7 5.6, 6.8, 8.2 10	± 0.10 ± 0.25 ± 5%
	I3	SHB HiQ NP0 Capacitors <b>Non Magnetic Extended Voltage</b> 10 pcs per values	12 to 100	12, 15, 18, 22, 27, 33, 39, 47, 56, 68, 82, 100	± 5%
	I4	SHB HiQ NP0 Capacitors <b>Non Magnetic Extended Voltage</b> 10 pcs per values	120 to 1000	120, 150, 180, 220, 270, 330, 390, 470, 560, 680, 820, 1000	± 5%
	J1	CLX HiQ NP0 Capacitors <b>Non Magnetic Extended Voltage</b> 10 pcs per values	1.20 to 10	1.2, 1.5, 1.8, 2.2, 2.7, 3.3, 3.9, 4.7 5.6, 6.8, 8.2 10	± 0.10 ± 0.25 ± 5%
CLX 2225	J2	CLX HiQ NP0 Capacitors <b>Non Magnetic Extended Voltage</b> 10 pcs per values	12 to 100	12, 15, 18, 22, 27, 33, 39, 47, 56, 68, 82, 100	± 5%
	J3	CLX HiQ NP0 Capacitors <b>Non Magnetic Extended Voltage</b> 10 pcs per values	120 to 1000	120, 150, 180, 220, 270, 330, 390, 470, 560, 680, 820, 1000	± 5%

<b>CLE 4040</b>	K1	CLE HiQ NP0 Capacitors <b>Non Magnetic</b> <b>Extended Voltage</b> 5 pcs per values	1.2 to 10	1.2, 1.5, 1.8, 2.2, 2.7, 3.3, 3.9, 4.7 5.6, 6.8, 8.2 10	± 0.10 ± 0.25 ± 5%
	K2	CLE HiQ NP0 Capacitors <b>Non Magnetic</b> <b>Extended Voltage</b> 5 pcs per values	12 to 100	12, 15, 18, 22, 27, 33, 39, 47, 56, 68, 82, 100	± 5%
	K3	CLE HiQ NP0 Capacitors <b>Non Magnetic</b> 5 pcs per values	120 to 1000	120, 150, 180, 220, 270, 330, 390, 470, 560, 680, 820, 1000	± 5%
	K4	CLE HiQ NP0 Capacitors <b>Non Magnetic</b> 5 pcs per values	1200 to 10000	1200, 1500, 1800, 2200, 2700, 3300, 3900, 4700, 5600, 6800, 8200, 10000	± 5%