



C302-2

Air Core Inductors

Designer's Kit, Mini Springs, 2% tol, RoHS

- Inductance Range: 2.5 nH - 43 nH
- No. of Values: 10 (12 of each)
- Packaging: Acrylic Case
- Mount: SMD

Kit Contents for C302-2

AxxT/BxxT Series Mini Spring™ Air Core Inductors

Product	Units included	Inductance (nH)	Tolerance (%)	SRF (GHz)	DCR (mΩ)	Irms (A)
A01TKLC	12	2.5	10	12.5	1.1	4.0
A02TGLC	12	5.0	2	6.5	1.8	4.0
A03TGLC	12	8.0	2	5.0	2.6	4.0
A04TGLC	12	12.5	2	3.3	3.4	4.0
B06TGLC	12	17.5	2	2.2	4.5	4.0

Product	Units included	Inductance (nH)	Tolerance (%)	SRF (GHz)	DCR (mΩ)	I _{rms} (A)
A05TGLC	12	18.5	2	2.5	3.9	4.0
B07TGLC	12	22	2	2.1	5.2	4.0
B08TGLC	12	28	2	1.8	6.0	4.0
B09TGLC	12	35.5	2	1.5	6.8	4.0
B10TGLC	12	43	2	1.2	7.9	4.0