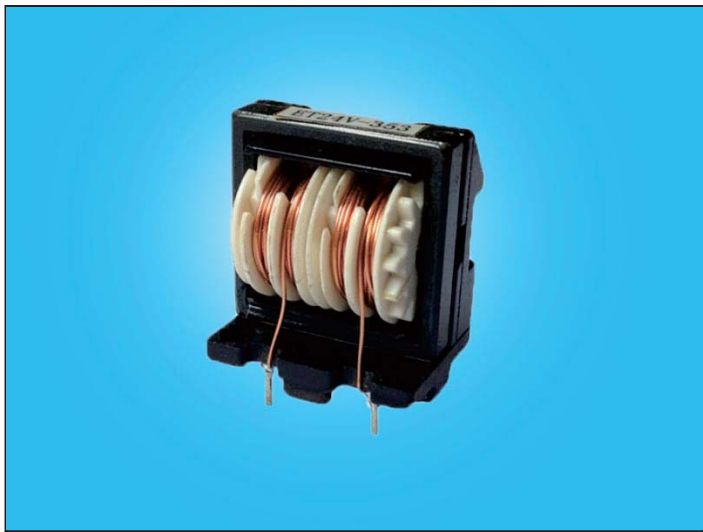
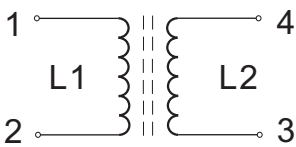


Common Mode Inductors

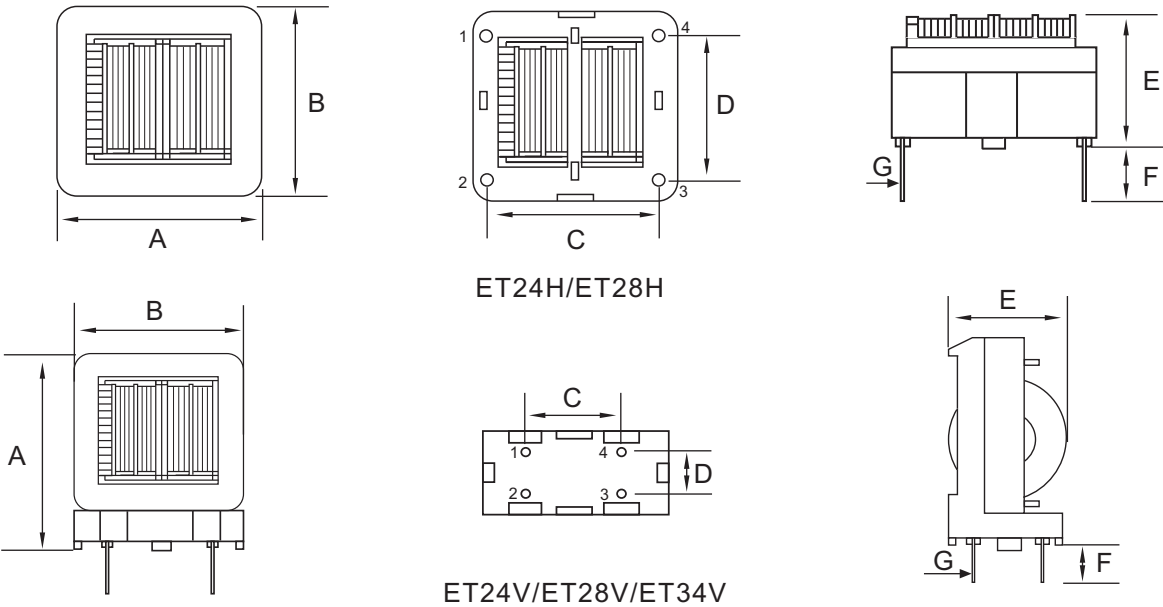


Features and Applications

- 0.3 to 10A rating, low temperature.
- 0.7 to 100mH, dual chokes.
- Excellent mechanical strength
- Low resistance and temperature rise.
- Electrical Schematic:



Dimensions and Footprint (Unit:mm)



Type	A(Max)	B(Max)	C	D	E(Max)	F	G(Ref)
ET24H	26	26	21±0.5	15±0.5	22	4±1	0.8
ET24V	31.5	26	13±0.5	10±0.5	19	4±1	0.8
ET28H	31	31	24±0.5	20±0.5	26	4±1	0.8
ET28V	36	31	13±0.5	10±0.5	22	5±1	0.8
ET34V	45	37	21±0.5	15±0.5	26	5±1	1.2

Electrical Specifications-ET24H(V)

P/N	INDUCTANCE(Min) (mH)	DCR(Max) (Ω)	IDC(Max) (A)	Leakage Inductance(Max) (μ H)
ET24H(V)-242	2.4	0.09	2.5	95
ET24H(V)-332	3.3	0.11	2	100
ET24H(V)-392	3.9	0.15	1.8	150
ET24H(V)-452	4.5	0.19	1.5	150
ET24H(V)-103	10	0.38	1.2	250
ET24H(V)-203	20	0.64	1	350
ET24H(V)-253	25	0.88	0.8	400
ET24H(V)-333	33	1.20	0.6	500
ET24H(V)-453	45	1.65	0.5	600
ET24H(V)-683	68	2.30	0.4	700

Electrical Specifications-ET28H(V)

P/N	INDUCTANCE(Min) (mH)	DCR(Max) (Ω)	IDC(Max) (A)	Leakage Inductance(Max) (μ H)
ET28H(V)-182	1.8	0.05	4.0	40
ET28H(V)-332	3.3	0.09	2.0	100
ET28H(V)-472	4.7	0.10	2.8	150
ET28H(V)-562	5.6	0.13	2.5	150
ET28H(V)-802	8	0.18	2.0	200
ET28H(V)-123	12	0.27	1.8	300
ET28H(V)-203	20	0.41	1.5	400
ET28H(V)-253	25	0.56	1.2	500
ET28H(V)-353	35	0.78	1.0	650

Electrical Specifications-ET34V

P/N	INDUCTANCE(Min) (mH)	DCR(Max) (Ω)	IDC(Max) (A)	Leakage Inductance(Max) (μ H)
ET34V-472	4.7	0.06	4.0	200
ET34V-562	5.6	0.08	3.5	250
ET34V-822	8.2	0.11	3.0	300
ET34V-103	10	0.13	2.7	300
ET34V-123	12	0.17	2.5	350
ET34V-153	15	0.21	2.2	450
ET34V-183	18	0.23	2.0	500
ET34V-223	22	0.29	1.8	700
ET34V-333	33	0.42	1.6	900

- Special inquiries besides the above common used types can be meet on your requirement.