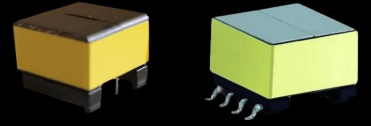




HIGH FREQUENCY TRANSFORMERS

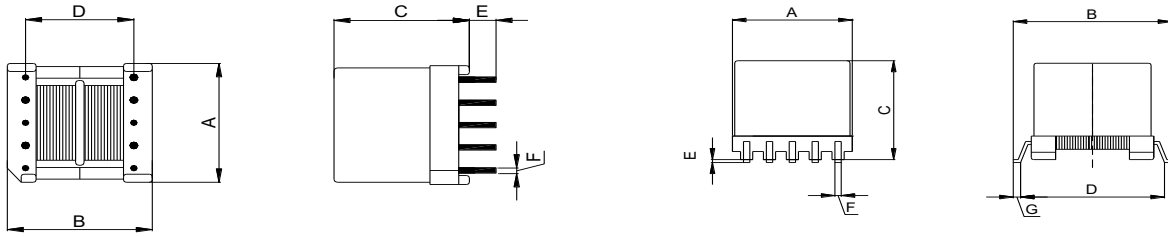
EP Series



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According EN61558, EN60590, EN60472, UL506, UL1585, UL5085 · External protection



SMD

MECHANICAL AND ELECTRICAL PARAMETERS

HORIZONTAL	A	B	C	D	E	F	MAX POWER
EP7	9,4	9,4	9,5	5,08	3	0,45	15W
EP10	12	11,1	11,5	7,5	3,4	0,45	20W
EP13	13,3	13,6	13	10,16	2,5	0,45	30W
EP17	19,2	19,2	15,5	15	4,7	0,6	45W
EP20	25,1	21,9	18,15	17,78	5	0,6	50W

SMD	A	B	C	D	E	F	MAX POWER
EP7	9,4	9,4	9,5	5,08	3	0,45	15W
EP10	12	11,1	11,5	7,5	3,4	0,45	20W
EP13	13,3	13,6	13	10,16	2,5	0,45	30W
EP17	19,2	19,2	15,5	15	4,7	0,6	45W
EP20	25,1	21,9	18,15	17,78	5	0,6	50W

- All measures are in mm.
- Customized Request

FEATURES

- Operating Frequency: 50 to 200KHz
- Power range:15W to 50W
- Magnetic flux leakage small,high power density, suitable for flags desing.
- Operating temperature: -40°C to +105°C
- All parts meet ROHS compliance
- Construction according to regulation IEC EN60950, EN 61558
- Creepage distance according to regulation IEC EN60950, EN 61558, EN 60335
- Non standard transformers on request