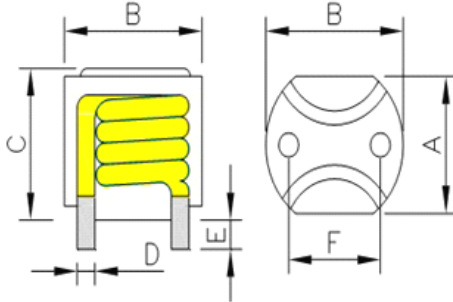


GDM1210-SERIES

SIMENSLONS & RECOMMENDED PATTERN

PACKAGING DIMENSION: [Unit: mm]



A	10.2 ±0.5
B	12.3 ±0.5
C	by each P/N
D	by each P/N
E	3.5 ±0.5
F	8.0 ±0.5

SELECTION GUIDE FOR STANDARD COILS.

P/N	L0 Inductance (μ H) \pm 20% @0A	DCR ($m\Omega$)	Heat Rating Current	Saturation Current
		[Max]	Idc (Amp) ($\Delta T \leq 40^\circ C$)	Isat (Amp) (80%)
			Typical	Typical
GDM1210-R33	0.33	0.5	31	50
GDM1210-R56	0.56	0.8	31	42
GDM1210-R80	0.80	1.2	25	38
GDM1210-1R0	1.0	1.3	20	35
GDM1210-1R5	1.5	2.2	20	30
GDM1210-2R2	2.2	3.5	20	26
GDM1210-3R3	3.3	6.0	15	20
GDM1210-4R7	4.7	7.0	13	18
GDM1210-5R6	5.6	7.5	12	17