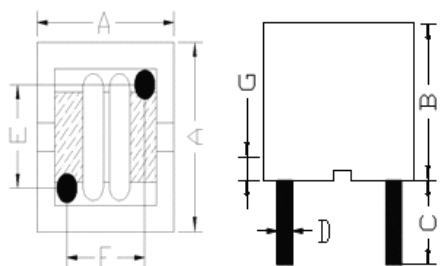


GDA10109MX-SERIES

SIMENSLONS & RECOMMENDED PATTERN



Item	mm
A	11.0(max)
B	10.0(max)
C	3.4±0.5
D	Ø0.6-1.5
E	6.0±1.0
F	4.5±1.0
G	$\frac{\pi}{4}$ CORE+2.0

SELECTION GUIDE FOR STANDARD COILS.

組裝式插件DA10109MX系列規格				
	L (uH)	RDC (mΩ)	IDC (A)	Isat (A)
GDA10109MX-R25	0.25	0.7(±10%)	45 (ΔT≤40°C)	50 (-20%)
GDA10109MX-R40	0.4	0.9(±10%)	45 (ΔT≤40°C)	37 (-20%)
GDA10109MX-R50	0.5	0.95(±10%)	28 (ΔT≤40°C)	33 (-20%)
GDA10109MX-R68	0.68	1.5(±10%)	26 (ΔT≤40°C)	35 (-20%)
GDA10109MX-R80	0.8	1.65(±10%)	26 (ΔT≤40°C)	31 (-20%)
GDA10109MX-1R0	1	2.15(±10%)	23 (ΔT≤40°C)	25 (-20%)
GDA10109MX-1R2	1.2	2.3(±10%)	21 (ΔT≤40°C)	20 (-20%)
GDA10109MX-1R8	1.8	3.6(±10%)	14 (ΔT≤40°C)	15 (-20%)

備註: 組裝式插件 GDA10109MX 在 200kHz 以上大電流時,鐵損比 GDA10109MN 為低.