



FMC Power Module

FMC single width

[] Low-pin count

[x] High-pin count

[x] Region 1

[x] Region 2

[x] Region 3

[x] Commercial grade

[] Ruggedized

[x] Air cooled

[] Conduction cooled

[] Primary thermal interface

[] Secondary thermal interface

Layer	Name	Material	Thickness	Constant	Board Layer Stack
	Top Overlay				
	Top Solder	Solder Resist	0,010mm	3.5	
1	Component Side		0,036mm		
	Dielectric 2	Core-009	0,102mm	4.5	
2	Layer 1	CF-004	0,035mm		
	Dielectric 1	FR-4	1,500mm	4.2	
3	Layer 2	CF-004	0,035mm		
	Dielectric 3	Core-009	0,102mm	4.5	
4	Bottom Layer		0,036mm		
	Solder Side	Solder Resist	0,010mm	3.5	
	Bottom Overlay				