



Bakelite Phenolic Parts



PRODUCT PARAMETERS

Basic Info	Standards		GB/T 5132.1-2009 IEC61212-1:2006	
	Chinese Name		380	380A
	IEC		PFCC21	PFCC24
	Base Material		Cloth	
	Resin		Phenolic	
	Color		Brown	
NO.	Properties	Unit	Index	
1	Density	g/m ³	1.2-1.3	
2	Vertical Bending Strength (at normal state)	MPa	≥138	≥150
3	Axial Compressive Strength	MPa	≥118	≥118
4	Vertical Electrical Strength (90 °C transformer oil)	KV/mm	≥3.5	≥3.5
			(wall thickness: 3.0mm inner diameter: 20mm)	
5	Water Absorption	%	≤5(3mm)	≤4(3mm)
6	Temperature Index	-	120	120



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