

Multitemp PF CP 204

Multitemp PF CP 204 is a phenolic paper.

IEC 60893: PF CP 204
 DIN 7735: Hp 2063
 Nema LI 1: XXXPC

Properties	Units	
Flexural strength	MPa	80
Impact strength	kJ/m ²	7
Notched impact strength	kJ/m ²	2,5
Tensile strength	MPa	70
Compressive strength	MPa	-
Interlaminar strength	N	-
Modulus of Elasticity	MPa	7000
Resistance between plugs	-	10 [^] 10
High voltage strength	KV	20/25
Dissipation factor	-	0,05
Dielectrical constant	-	5
Tracking resistance	-	100
Electrical corrosion	-	AN 1,4
Limit temperature	°C	120
Thermal conductivity	W/m K	0,2
Thermal expansion factor	10 ⁻⁶ /°C	20-40
Thermal Class	-	E
Glow Resistance	-	2b
Density	g/cm ³	1,3-1,4
Water absorption	mg	70
Flame Resistance	-	-

Colour	-	Light Brown
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Availability:

Sheet: Size: 1020 x 2040 mm
 Thickness: 0,5 - 180 mm