

Multitemp PF CP 206

Multitemp PF CP 206 is a phenolic paper.

IEC 60893: PF CP 206
DIN 7735: Hp 2062.8
Nema LI 1: XXXP

Properties	Units	
Flexural strength	MPa	80
Impact strength	kJ/m ²	8
Notched impact strength	kJ/m ²	5
Tensile strength	MPa	70
Compressive strength	MPa	120
Interlaminar strength	N	2000
Modulus of Elasticity	MPa	7000
Resistance between plugs	-	10 [^] 10
High voltage strength	KV	25/30
Dissipation factor	-	0,08
Dielectrical constant	-	5
Tracking resistance	-	100
Electrical corrosion	-	-
Limit temperature	°C	120
Thermal conductivity	W/m K	0,2
Thermal expansion factor	10 ⁻⁶ /°C	20-40
Thermal Class	-	E
Glow Resistance	-	2a
Density	g/cm ³	1,3-1,4
Water absorption	mg	125
Flame Resistance	-	-
Colour	-	Light Brown

Availability:

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