

Multitemp PF CC 202

Multitemp PF CC 202 is a phenolic cotton.

IEC 60893: PF CC 202
 DIN 7735: HGW 2082.5
 Nema LI 1: CE

Properties	Units	
Flexural strength	MPa	115
Impact strength	kJ/m ²	20
Notched impact strength	kJ/m ²	15
Tensile strength	MPa	60
Compressive strength	MPa	150
Interlaminar strength	N	2500
Modulus of Elasticity	MPa	7000
Resistance between plugs	-	10 ^{^7}
High voltage strength	KV	20/5
Dissipation factor	-	-
Dielectrical constant	-	5
Tracking resistance	-	100
Electrical corrosion	-	-
Limit temperature	°C	110
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	130
Flame Resistance	-	-

Colour	-	Brown
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Availability:

Multitemp PF CC 202 can be delivered as sheet cut-offs and finished parts.

Sheet: Size: 1220 x 2440 mm
 Thickness: 0,3 - 180 mm

Parts: Finished products conform drawing