



SABIC INNOVATIVE PLASTICS US L L C  
AMERICAS - RESIN, 1 PLASTICS AVE, PITTSFIELD MA 01201-3662



Ultem: ATX200, ATX200F, ATX200R, HATX200

Polycarbonate/Polyetherimide (PC/PEI), pellets

NOTE - Material designation may be followed by a color nomenclature consisting of either an alpha/numeric or numeric/alpha combination.

可燃性	值	测试方法
UL 阻燃等级		UL 94
0.75 mm, ALL	V-2	IEC 60695-11-10, -20
1.5 mm, ALL	V-0	
3.0 mm, ALL	V-0	
电气性能	值	测试方法
热丝引燃 (HWI)		UL 746
0.75 mm	PLC 0	
1.5 mm	PLC 0	
3.0 mm	PLC 0	
高电弧燃烧指数(HAI)		UL 746
0.75 mm	PLC 4	
1.5 mm	PLC 4	
3.0 mm	PLC 4	
相比耐漏电起痕指数(CTI)	PLC 4	UL 746
介电强度	31 kV/mm	ASTM D149 IEC 60243-1
体积电阻率	1.0E+17 ohms-cm	ASTM D257 IEC 60093
热性能	值	测试方法
RTI Elec		UL 746
0.75 mm	80.0 °C	
1.5 mm	115 °C	
3.0 mm	115 °C	
RTI Imp		UL 746
0.75 mm	80.0 °C	
1.5 mm	115 °C	
3.0 mm	115 °C	
RTI		UL 746
0.75 mm	80.0 °C	
1.5 mm	115 °C	
3.0 mm	115 °C	
物理性能	值	测试方法
Dimensional Stability	0.0 %	ASTM D1042 ISO 2796



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