BASF SE

Performance Materials Europe, E-PME/NQ - H201, Ludwigshafen 67056 DE



Ultrason: S2010G6

Polysulfone (PSU), pellets

可燃性	· · · · · · · · · · · · · · · · · · ·	测试方法
UL 阻燃等级		UL 94
1.5 mm, ALL	V-1	IEC 60695-11-10, -20
3.0 mm, ALL	V-0	
电气性能	值。	测试方法
热丝引燃 (HWI)		UL 746
1.5 mm	PLC 0	
3.0 mm	PLC 0	
高电弧燃烧指数(HAI)		UL 746
1.5 mm	PLC 2	
3.0 mm	PLC 1	
相比耐漏电起痕指数(CTI)	PLC 4	UL 746
介电强度	35 kV/mm	ASTM D149 IEC 60243-1
高电压电弧起痕速率 (HVTR)	PLC 0	UL 746
体积电阻率	1.0E+14 ohms∙cm	ASTM D257 IEC 60093
耐电弧性	PLC 5	ASTM D495
热性能	值。	测试方法
RTI Elec		UL 746
1.5 mm	160 °C	
3.0 mm	160 °C	
RTI Imp		UL 746
1.5 mm	140 °C	
3.0 mm	140 °C	
RTI		UL 746
1.5 mm	160 °C	
3.0 mm	160 °C	
物理性能	值。	测试方法
Dimensional Stability	0.0 %	ASTM D1042 ISO 2796

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