



组件 - 塑料
UL 档案号: E257054

SAMYANG ENGINEERING PLASTICS (SHANGHAI) CO LTD
131 SHUANGYING-LU, QINGPU GONGYEYUAN-QU, QINGPU-QU, SHANGHAI CN



TRIEX: 3025G(z), 3025GW(z), 3025PG(z), 3025PGR(z), 3025GRU(z), 3025PGRU(z)

Polycarbonate (PC), pellets

(z) - Represents any number 20-29 incl.

可燃性	值	测试方法
UL 阻燃等级		UL 94
1.50 mm, ALL	V-0	IEC 60695-11-10, -20
3.00 mm, ALL	V-0	
6.00 mm, ALL	V-0	
电气性能	值	测试方法
热丝引燃 (HWI)		UL 746
1.50 mm	PLC 2	
3.00 mm	PLC 2	
6.00 mm	PLC 1	
高电弧燃烧指数(HAI)		UL 746
1.50 mm	PLC 0	
3.00 mm	PLC 0	
6.00 mm	PLC 0	
相比耐漏电起痕指数(CTI)	PLC 3	UL 746
介电强度	31 kV/mm	ASTM D149 IEC 60243-1
高电压电弧起痕速率 (HVTR)	PLC 3	UL 746
体积电阻率	1.0E+15 ohm·cm	ASTM D257 IEC 60093
耐电弧性	PLC 7	ASTM D495
热性能	值	测试方法
RTI Elec		UL 746
1.50 mm	130 °C	
3.00 mm	130 °C	
6.00 mm	130 °C	
RTI Imp		UL 746
1.50 mm	125 °C	
3.00 mm	125 °C	
6.00 mm	125 °C	
RTI Str		UL 746
1.50 mm	130 °C	
3.00 mm	130 °C	
6.00 mm	130 °C	
物理性能	值	测试方法
Dimensional Stability	0.0 %	ASTM D1042 ISO 2796



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