



组件 - 塑料
UL 档案号: E121562

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



Cyclooy: CX7211(GG), EXCY0098(GG)

Polycarbonate/Acrylonitrile Butadiene Styrene (PC/ABS), pellets

(GG) - Denotes a global grade formulation previously in File E161759.

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
1.3 mm, ALL	V-1	IEC 60695-11-10, -20
1.5 mm, ALL	V-0	
2.0 mm, ALL	V-0, 5VB	
2.5 mm, ALL	V-0, 5VA	
3.0 mm, ALL	V-0, 5VA	
灼热丝易燃指数		IEC 60695-2-12
1.0 mm	960 °C	
1.3 mm	960 °C	
1.5 mm	960 °C	
2.0 mm	960 °C	
2.5 mm	960 °C	
3.0 mm	960 °C	
热灯丝点火温度		IEC 60695-2-13
1.0 mm	800 °C	
1.3 mm	800 °C	
1.5 mm	800 °C	
2.0 mm	800 °C	
2.5 mm	800 °C	
3.0 mm	800 °C	
电气性能	值	测试方法
热丝引燃 (HWI) (2.0 mm)	PLC 2	UL 746
高电弧燃烧指数(HAI)		UL 746
1.5 mm	PLC 0	
2.0 mm	PLC 0	
2.5 mm	PLC 0	
3.0 mm	PLC 0	
相比耐漏电起痕指数(CTI)	PLC 3	UL 746
热性能	值	测试方法
RTI Elec		UL 746
1.0 mm	60.0 °C	
1.3 mm	85.0 °C	
1.5 mm	90.0 °C	
2.0 mm	90.0 °C	
2.5 mm	90.0 °C	
3.0 mm	90.0 °C	



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热性能	值	测试方法
RTI Imp		UL 746
1.0 mm	60.0 °C	
1.3 mm	85.0 °C	
1.5 mm	90.0 °C	
2.0 mm	90.0 °C	
2.5 mm	90.0 °C	
3.0 mm	90.0 °C	
RTI		UL 746
1.0 mm	60.0 °C	
1.3 mm	85.0 °C	
1.5 mm	90.0 °C	
2.0 mm	90.0 °C	
2.5 mm	90.0 °C	
3.0 mm	90.0 °C	
Ball Pressure Test (75°C, 3.00 mm)	通过	IEC 60695-10-2

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