



SABIC JAPAN L L C

PACIFIC GRADES - RESIN, 2-2 KINUGAOKA, MOKA-SHI TOCHIGI-KEN 321-4392 JP



Lexan: BPL1000(C)

Polycarbonate (PC), pellets, unfilled, flame retardant

(C) - This material is identical to the material with the same grade designation and properties as in E45587 and can be interchanged without additional testing of the end product.

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
0.45 mm, ALL	V-2	IEC 60695-11-10, -20
0.70 mm, ALL	V-1	
0.8 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
0.70 mm	PLC 0	
0.8 mm	PLC 0	
3.0 mm	PLC 0	
高电弧燃烧指数(HAI)		UL 746
0.70 mm	PLC 0	
0.8 mm	PLC 0	
3.0 mm	PLC 0	
相比耐漏电起痕指数(CTI)	PLC 0	UL 746
漏电起痕指数 (3.00 mm)	600 V	IEC 60112
热性能	值	测试方法
RTI Elec		UL 746
0.45 mm	80.0 °C	
0.70 mm	80.0 °C	
0.8 mm	80.0 °C	
3.0 mm	80.0 °C	
RTI Imp		UL 746
0.45 mm	80.0 °C	
0.70 mm	80.0 °C	
0.8 mm	80.0 °C	
3.0 mm	80.0 °C	
RTI		UL 746
0.45 mm	80.0 °C	
0.70 mm	80.0 °C	
0.8 mm	80.0 °C	
3.0 mm	80.0 °C	



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