



SABIC JAPAN L L C

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



Lexan: 923X(X)

PC/Siloxane, pellets

(X) - All colors except natural.

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
1.5 mm, (X)	V-0	IEC 60695-11-10, -20
3.0 mm, (X)	V-0, 5VA	
灼热丝易燃指数		IEC 60695-2-12
1.5 mm	960 °C	
3.0 mm	960 °C	
热灯丝点火温度		IEC 60695-2-13
1.5 mm	825 °C	
3.0 mm	825 °C	
电气性能	值	测试方法
热丝引燃 (HWI)		UL 746
1.5 mm	PLC 3	
3.0 mm	PLC 2	
高电弧燃烧指数(HAI)		UL 746
1.5 mm	PLC 1	
3.0 mm	PLC 0	
相比耐漏电起痕指数(CTI)	PLC 3	UL 746
介电强度	24 kV/mm	ASTM D149 IEC 60243-1
体积电阻率	1.0E+16 ohms·cm	ASTM D257 IEC 60093
漏电起痕指数 (3.00 mm)	150 V	IEC 60112
热性能	值	测试方法
RTI Elec		UL 746
1.5 mm	125 °C	
3.0 mm	125 °C	
RTI Imp		UL 746
1.5 mm	110 °C	
3.0 mm	115 °C	
RTI		UL 746
1.5 mm	120 °C	
3.0 mm	125 °C	



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