+135-3858-6433 (GuangDong) +188-1699-6168 (ShangHai) +852-6957-5415 (HongKong)



SABIC INNOVATIVE PLASTICS US L L C

AMERICAS - RESIN, 1 PLASTICS AVE, PITTSFIELD MA 01201-3662



Cycolac: X11

Acrylonitrile Butadiene Styrene (ABS), pellets

NOTE - Material designation may be followed by a color nomenclature consisting of either an alpha/numeric or numeric/alpha combination.

可燃性	值	
UL 阻燃等级		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
1.5 mm, ALL	НВ	UL 94
3.0 mm, ALL	НВ	UL 94
6.0 mm, ALL	НВ	UL 94
3.0 mm, ALL	HB40	IEC 60695-11-10, -20
6.0 mm, ALL	HB40	IEC 60695-11-10, -20
1.5 mm, ALL	HB75	IEC 60695-11-10, -20
电气性能		测试方法
热丝引燃 (HWI)		UL 746
1.5 mm	PLC 4	
3.0 mm	PLC 3	
6.0 mm	PLC 4	
高电弧燃烧指数(HAI)	. 20 .	UL 746
1.5 mm	PLC 0	-2
3.0 mm	PLC 0	
6.0 mm	PLC 0	
相比耐漏电起痕指数(CTI)	PLC 0	UL 746
		ASTM D149
介电强度	32 kV/mm	IEC 60243-1
高电压电弧起痕速率 (HVTR)	PLC 2	UL 746
体积电阻率	1.0E+15 ohms·cm	ASTM D257 IEC 60093
耐电弧性	PLC 6	ASTM D495
热性能	值	测试方法
RTI Elec		UL 746
1.5 mm	60.0°C	
3.0 mm	60.0°C	
6.0 mm	60.0°C	
RTI Imp		UL 746
1.5 mm	60.0 °C	
3.0 mm	60.0 °C	
6.0 mm	60.0 °C	
RTI		UL 746
1.5 mm	60.0°C	
3.0 mm	60.0°C	
6.0 mm	60.0°C	
物理性能	值	测试方法
Dimensional Stability	0.0%	ASTM D1042 ISO 2796

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组件 - 塑料 UL 档案号: E121562



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