



组件 - 塑料
UL 档案号: E148796

RADICI PLASTICS USA INC
960 SEVILLE RD, WADSWORTH OH 44282-0179



Radiflam A FR(a)

Polyamide 66 (PA66), granular material

(a) - alphanumeric code consisting of 3 to 4 digits or letters indicating color excluding letter c.

可燃性	值	测试方法
UL 阻燃等级		UL 94 IEC 60695-11-10, -20
0.40 mm, ALL	V-0	
0.75 mm, ALL	V-0	
1.0 mm, ALL	V-0	
1.5 mm, ALL	V-0	
3.0 mm, ALL	V-0	
灼热丝易燃指数		IEC 60695-2-12
1.0 mm	960 °C	
1.5 mm	960 °C	
3.0 mm	960 °C	
热灯丝点火温度 (1.0 mm)	930 °C	IEC 60695-2-13
电气性能	值	测试方法
热丝引燃 (HWI)		UL 746
0.75 mm	PLC 3	
1.0 mm	PLC 3	
1.5 mm	PLC 3	
3.0 mm	PLC 2	
高电弧燃烧指数(HAI)		UL 746
0.75 mm	PLC 0	
1.0 mm	PLC 0	
1.5 mm	PLC 0	
3.0 mm	PLC 0	
相比耐漏电起痕指数(CTI)	PLC 0	UL 746
高电压电弧起痕速率 (HVTR)	PLC 0	UL 746
耐电弧性	PLC 5	ASTM D495
热性能	值	测试方法
RTI Elec		UL 746
0.40 mm	65.0 °C	
0.75 mm	65.0 °C	
1.0 mm	65.0 °C	
1.5 mm	65.0 °C	
3.0 mm	65.0 °C	
RTI Imp		UL 746
0.40 mm	65.0 °C	
0.75 mm	65.0 °C	
1.0 mm	65.0 °C	
1.5 mm	65.0 °C	
3.0 mm	65.0 °C	



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Form Number: E14
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热性能	值	测试方法
RTI		UL 746
0.40 mm	65.0 °C	
0.75 mm	65.0 °C	
1.0 mm	65.0 °C	
1.5 mm	65.0 °C	
3.0 mm	65.0 °C	

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