



组件 - 塑料
UL 档案号: E116324

RADICINOVACIPS SPA

VIA BEDESCHI 20, CHIGNOLO D'ISOLA BG 24040 IT



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	
1.5 mm, ALL	V-0	
3.0 mm, ALL	V-0	
灼热丝易燃指数		IEC 60695-2-12
0.40 mm	960 °C	
0.75 mm	960 °C	
1.5 mm	960 °C	
3.0 mm	960 °C	
热灯丝点火温度		IEC 60695-2-13
0.40 mm	960 °C	
0.75 mm	960 °C	
1.5 mm	930 °C	
3.0 mm	750 °C	
电气性能	值	测试方法
热丝引燃 (HWI)		UL 746
0.40 mm	PLC 3	
0.75 mm	PLC 3	
1.5 mm	PLC 3	
3.0 mm	PLC 2	
高电弧燃烧指数(HAI)		UL 746
0.40 mm	PLC 1	
0.75 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
漏电起痕指数 (3.00 mm)	525 V	IEC 60112
热性能	值	测试方法
RTI Elec		UL 746
0.40 mm	130 °C	
0.75 mm	130 °C	
1.5 mm	130 °C	
3.0 mm	130 °C	



are trademarks of UL LLC Copyright © 2017 All Rights Reserved. | www.ul.com

测试数据与建筑材料、家具和有关内容不相关。ANSI/UL 94
用于确定成品设备和装置的组件和部件中所用塑料材料的易燃性，其中组合的可接受性由 UL 确定。

Form Number:
Repor
Last Re





热性能	值	测试方法
RTI Imp		UL 746
0.40 mm	90.0 °C	
0.75 mm	100 °C	
1.5 mm	100 °C	
3.0 mm	100 °C	
RTI		UL 746
0.40 mm	120 °C	
0.75 mm	120 °C	
1.5 mm	120 °C	
3.0 mm	120 °C	
Ball Pressure Test (180°C, 3.00 mm)	通过	IEC 60695-10-2

Notice of Disclaimer

By accessing this Yellow Card data information sheet and the database from which this information was generated (the “Yellow Card”), the user acknowledges and accepts the terms and conditions upon which this Yellow Card is made available. This Yellow Card, the database from which it was generated, and all related materials, support, and services, are made available by UL for use only by permission and "as is", without any representation or warranty of any kind, express or implied, including but not limited to any implied warranties of merchantability, fitness for a particular purpose or that the products identified in this Yellow Card will satisfy the user's requirements. UL cannot and does not warrant that the data contained in this Yellow Card is current, accurate, or complete. The user must independently confirm the conformance of any product to the applicable standards or requirements with the manufacturer of that product. Permission to access this Yellow Card may be withdrawn at any time by UL in its sole discretion. The identification of products and companies on this Yellow Card does not in any way imply endorsement of those products or companies by UL. UL does not assume and expressly disclaims, liability to any person for any loss or damage (including lost profits, lost savings, or any indirect, special, incidental, consequential or punitive damages whether or not UL has been advised of the possibility of such damages) arising out of, or in connection with, the use of this Yellow Card regardless of the cause or causes of such loss or damage.



are trademarks of UL LLC Copyright © 2017 All Rights Reserved. | www.ul.com
其测试数据与建筑材料、家具和有关内容不相关。ANSI/UL 94
用于确定成品设备和装置的组件和部件中所用塑料材料的易燃性，其中组合的可接受性由 UL 确定。

Form Number:
Repor
Last Re

