



组件 - 塑料
UL 档案号: E44716

SOLVAY ENGINEERING PLASTICS GBU

QUARTIER BELLE-ETOILE, AVE RAMBOZ, BOITE POSTALE 64, ST FONS CEDEX 69192 FR



Technyl: A 205F(r4)

Polyamide 66 (PA66), pellets, unfilled

(r4) - Virgin and regrind up to 50% by weight inclusive have the same basic material characteristics with respect to flammability, HDT, and RTI

NOTE - Materials designated "Technyl" may be prefixed by the letters "TY".

可燃性	值	测试方法
UL 阻燃等级		UL 94
0.380 mm, ALL	V-2	IEC 60695-11-10, -20
0.750 mm, ALL	V-2	
1.50 mm, ALL	V-2	
3.00 mm, ALL	V-2	
电气性能	值	测试方法
热丝引燃 (HWI)		UL 746
0.380 mm	PLC 4	
0.750 mm	PLC 4	
1.50 mm	PLC 3	
3.00 mm	PLC 2	
高电弧燃烧指数(HAI)		UL 746
0.380 mm	PLC 0	
0.750 mm	PLC 0	
1.50 mm	PLC 0	
3.00 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
0.380 mm	105 °C	
0.750 mm	110 °C	
1.50 mm	115 °C	
3.00 mm	120 °C	
RTI Imp		UL 746
0.380 mm	65.0 °C	
0.750 mm	75.0 °C	
1.50 mm	75.0 °C	
3.00 mm	75.0 °C	
RTI		UL 746
0.380 mm	65.0 °C	
0.750 mm	85.0 °C	
1.50 mm	85.0 °C	
3.00 mm	85.0 °C	



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