



组件 - 塑料
UL 档案号: E53898

EMS-CHEMIE AG

EMS CHEMIE HOLDING, VIA INNOVATIVA 1, DOMAT/EMS 7013 CH



Grivory: Grivory XE 4214, Grivory GVX-5H V0

Polyamide (PA), pellets, glass reinforced

可燃性	值	测试方法
UL 阻燃等级		UL 94
0.40 mm, ALL	V-0	IEC 60695-11-10, -20
0.8 mm, ALL	V-0, 5VB	
1.0 mm, ALL	V-0, 5VA	
3.0 mm, ALL	V-0, 5VA	
灼热丝易燃指数		IEC 60695-2-12
1.0 mm	960 °C	
3.0 mm	960 °C	
热灯丝点火温度		IEC 60695-2-13
1.0 mm	775 °C	
3.0 mm	775 °C	
电气性能	值	测试方法
热丝引燃 (HWI)		UL 746
0.40 mm	PLC 0	
0.8 mm	PLC 0	
1.0 mm	PLC 0	
3.0 mm	PLC 0	
高电弧燃烧指数(HAI)		UL 746
0.40 mm	PLC 0	
0.8 mm	PLC 0	
1.0 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)	600 V	IEC 60112
热性能	值	测试方法
RTI Elec		UL 746
0.40 mm	65.0 °C	
0.8 mm	65.0 °C	
1.0 mm	65.0 °C	
3.0 mm	65.0 °C	
RTI Imp		UL 746
0.40 mm	65.0 °C	
0.8 mm	65.0 °C	
1.0 mm	65.0 °C	
3.0 mm	65.0 °C	



热性能	值	测试方法
RTI		UL 746
0.40 mm	65.0 °C	
0.8 mm	65.0 °C	
1.0 mm	65.0 °C	
3.0 mm	65.0 °C	

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