



组件 - 塑料
UL 档案号: E253782

TECHMER ENGINEERED SOLUTIONS L L C
1 Quality Cir, Clinton TN 37716-4019



HIFILL FR: LDPE 0110 FR-N BK
Low Density Polyethylene (LDPE), pellets

可燃性	值	测试方法
UL 阻燃等级		UL 94
0.75 mm, BK	V-2	IEC 60695-11-10, -20
1.5 mm, BK	V-0	
3.0 mm, BK	V-0	
灼热丝易燃指数 (3.0 mm)	960 °C	IEC 60695-2-12
热灯丝点火温度 (3.0 mm)	725 °C	IEC 60695-2-13
电气性能	值	测试方法
热丝引燃 (HWI)		UL 746
1.5 mm	PLC 3	
3.0 mm	PLC 2	
高电弧燃烧指数(HAI)		UL 746
1.5 mm	PLC 1	
3.0 mm	PLC 1	
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 2	UL 746
耐电弧性	PLC 5	ASTM D495
热性能	值	测试方法
RTI Elec		UL 746
0.75 mm	80.0 °C	
1.5 mm	80.0 °C	
3.0 mm	80.0 °C	
RTI Imp		UL 746
0.75 mm	80.0 °C	
1.5 mm	80.0 °C	
3.0 mm	80.0 °C	
RTI		UL 746
0.75 mm	80.0 °C	
1.5 mm	80.0 °C	
3.0 mm	80.0 °C	

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