组件 - 塑料
UL 档案号: E42337

CELANESE DEUTSCHLAND HOLDING GMBH
AM UNISYS-PARK 1, SULZBACH (TAUNUS) 65843 DE

Hostaform: C 9021 TF
Acetal "Polyoxymethylene" (POM), pellets, modified

可燃性	值	测试方法
UL 阻燃等级		
0.750 mm, NC, BK, RD	HB	UL 94
1.50 mm, ALL	HB	UL 94
3.00 mm, ALL	HB	UL 94
6.00 mm, NC	HB	UL 94
3.00 mm, ALL	HB40	IEC 60695-11-10, -20
6.00 mm, NC	HB40	IEC 60695-11-10, -20
0.750 mm, NC, BK, RD	HB75	IEC 60695-11-10, -20
1.50 mm, ALL	HB75	IEC 60695-11-10, -20
电气性能	**值**	**测试方法**
热丝引燃 (HWI)		UL 746
0.750 mm	PLC 4	
1.50 mm	PLC 4	
3.00 mm	PLC 4	
6.00 mm	PLC 4	
高电弧燃烧指数(HAI)		UL 746
0.750 mm	PLC 1	
1.50 mm	PLC 0	
3.00 mm	PLC 0	
6.00 mm	PLC 0	
相比耐漏电起痕指数(CTI)	PLC 0	UL 746
介电强度	25 kV/mm	ASTM D149 IEC 60243-1
高电压电弧起痕速率 (HVTR)	PLC 0	UL 746
体积电阻率	1.0E+11 ohm·cm	ASTM D257 IEC 60093
耐电弧性	PLC 5	ASTM D495
热性能	**值**	**测试方法**
RTI Elec		UL 746
0.750 mm	50.0 °C	
1.50 mm	105 °C	
3.00 mm	105 °C	
6.00 mm	105 °C	
RTI Imp		UL 746
0.750 mm	50.0 °C	
1.50 mm	95.0 °C	
3.00 mm	95.0 °C	
6.00 mm	95.0 °C	

Form Number: E42337-234622
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Report Date: 11/28/1975
Last Revised: 7/19/2012

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热性能	值	测试方法
RTI Str		UL 746
0.750 mm	50.0 °C	
1.50 mm	100 °C	
3.00 mm	100 °C	
6.00 mm	100 °C	
物理性能	**值**	**测试方法**
Dimensional Stability	0.0 %	ASTM D1042 ISO 2796

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