



组件 - 塑料

UL 档案号: E41938

E I DUPONT DE NEMOURS & CO INC
ENGINEERING POLYMERS
CHESTNUT RUN PLAZA
PO BOX 80713
WILMINGTON, DE 19880 United States



Zytel: 70G50HSLA, FG70G50HSLA

Polyamide 66 (PA66), pellets

NOTE - (1) Material designations that are color pigmented may be followed by suffix letters and numbers. (2) Material designations may be prefixed by "ZYT" for Zytel or "MIN" for Minlon or "DEL" for Delrin or "CRA" for Crastin or "RYN" for Rynite or "ETPV" for ETPV or "SOR" for Sorona grades.

可燃性	值	测试方法
UL 阻燃等级		
0.8 mm, BK	HB	UL 94
1.5 mm, BK	HB	UL 94
3.0 mm, BK	HB	UL 94
3.0 mm, BK	HB40	IEC 60695-11-10, -20
0.8 mm, BK	HB75	IEC 60695-11-10, -20
1.5 mm, BK	HB75	IEC 60695-11-10, -20
电气性能	值	测试方法
热丝引燃 (HWI)		UL 746
0.8 mm	PLC 4	
1.5 mm	PLC 4	
3.0 mm	PLC 4	
高电弧燃烧指数(HAI)		UL 746
0.8 mm	PLC 0	
1.5 mm	PLC 0	
3.0 mm	PLC 0	
相比耐漏电起痕指数(CTI)	PLC 1	UL 746
热性能	值	测试方法
RTI Elec		UL 746
0.8 mm	120 °C	
1.5 mm	120 °C	
3.0 mm	120 °C	
RTI Imp		UL 746
0.8 mm	115 °C	
1.5 mm	125 °C	
3.0 mm	130 °C	
RTI		UL 746
0.8 mm	115 °C	
1.5 mm	125 °C	
3.0 mm	130 °C	