



E I DUPONT DE NEMOURS & CO INC

Mobility & Materials
200 Powder Mill Road #304
Wilmington, DE 19803 United States



Delrin: 111DP, 511DP, 911DP, FG111DP, FG511DP, FG911DP

Acetal Polyoxymethylene (POM), 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, ALL	HB	UL 94
1.5 mm, ALL	HB	UL 94
3.2 mm, ALL	HB	UL 94
3.2 mm, ALL	HB40	IEC 60695-11-10, -20
0.8 mm, ALL	HB75	IEC 60695-11-10, -20
1.5 mm, ALL	HB75	IEC 60695-11-10, -20
电气性能	值	测试方法
热丝引燃 (HWI)		UL 746A
0.8 mm	PLC 4	
1.5 mm	PLC 4	
3.2 mm	PLC 3	
高电弧燃烧指数(HAI)		UL 746A
0.8 mm	PLC 0	
1.5 mm	PLC 0	
3.2 mm	PLC 0	
相比耐漏电起痕指数(CTI)	PLC 0	UL 746A
高电压电弧起痕速率 (HVTR)	PLC 0	UL 746A
耐电弧性	PLC 5	ASTM D495
热性能	值	测试方法
RTI Elec		UL 746B
0.8 mm	50.0 °C	
1.5 mm	110 °C	
3.2 mm	110 °C	
RTI Imp		UL 746B
0.8 mm	50.0 °C	
1.5 mm	85.0 °C	
3.2 mm	90.0 °C	
RTI		UL 746B
0.8 mm	50.0 °C	
1.5 mm	90.0 °C	
3.2 mm	95.0 °C	