



Crastin: ST830FRUV (f2)

Polybutylene Terephthalate (PBT), pellets, toughened, flame retardant

(f2) - Subjected to one or more of the following tests: Ultraviolet Light, Water Exposure or Immersion in accordance with UL 746C, where the acceptability for outdoor use is to be determined by UL.

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		UL 94
0.9 mm, NC, WT	V-0	IEC 60695-11-10, -20
1.5 mm, NC, WT	V-0	
3.0 mm, NC, WT	V-0	
电气性能	值	测试方法
热丝引燃 (HWI)		UL 746
0.9 mm	PLC 4	
1.5 mm	PLC 3	
3.0 mm	PLC 2	
高电弧燃烧指数(HAI)		UL 746
0.9 mm	PLC 0	
1.5 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
热性能	值	测试方法
RTI Elec		UL 746
0.9 mm	130 °C	
1.5 mm	130 °C	
3.0 mm	130 °C	
RTI Imp		UL 746
0.9 mm	130 °C	
1.5 mm	130 °C	
3.0 mm	130 °C	
RTI		UL 746
0.9 mm	130 °C	
1.5 mm	130 °C	
3.0 mm	130 °C	
物理性能	值	测试方法
室外适用性	f2	UL 746C



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