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Duranex: 209AW(h)

Polybutylene Terephthalate (PBT), pellets

(h) - Virgin and regrind from 26% thru 50% have the same basic material characteristics.

| 可燃性 | 值 | 测试方法 |
|------------------|--------|----------------------|
| UL 阻燃等级 | | UL 94 |
| 0.75 mm, ALL | V-0 | IEC 60695-11-10, -20 |
| 1.5 mm, ALL | V-0 | |
| 3.0 mm, ALL | V-0 | |
| 电气性能 | 值 | 测试方法 |
| 热丝引燃 (HWI) | | UL 746A |
| 0.75 mm | PLC 4 | |
| 1.5 mm | PLC 3 | |
| 3.0 mm | PLC 2 | |
| 高电弧燃烧指数(HAI) | | UL 746A |
| 0.75 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 746A |
| 高电压电弧起痕速率 (HVTR) | PLC 2 | UL 746A |
| 耐电弧性 | PLC 6 | ASTM D495 |
| 热性能 | 值 | 测试方法 |
| RTI Elec | | UL 746B |
| 0.75 mm | 140 °C | |
| 1.5 mm | 140 °C | |
| 3.0 mm | 140 °C | |
| RTI Imp | | UL 746B |
| 0.75 mm | 130 °C | |
| 1.5 mm | 130 °C | |
| 3.0 mm | 130 °C | |
| RTI | | UL 746B |
| 0.75 mm | 140 °C | |
| 1.5 mm | 140 °C | |
| 3.0 mm | 140 °C | |