



组件 - 塑料

UL 档案号: E41613

Covestro Deutschland AG [PC Resins]
Chempark, Gebaeude B207, Leverkusen 51368 DE



APEC: FR1892 + (z)

Polycarbonate (PC), pellets

(z) - Material designation and color code may be followed by up to three letters and/or three numbers (does not include grades which are separately recognized with above material designation and suffix)

+ - Material designations may be followed by a six digit numerical code denoting color.

| 可燃性 | 值 | 测试方法 |
|----------------------|---------|-------------------------------|
| UL 阻燃等级 (3.0 mm, CL) | V-0 | UL 94 IEC 60695-11-10, -20 |
| 灼热丝易燃指数 | | IEC 60695-2-12 |
| 1.5 mm | 960 °C | |
| 3.0 mm | 960 °C | |
| 热灯丝点火温度 | | IEC 60695-2-13 |
| 1.5 mm | 875 °C | |
| 3.0 mm | 875 °C | |
| 电气性能 | 值 | 测试方法 |
| 热丝引燃 (HWI) | | UL 746 |
| 1.5 mm | PLC 2 | |
| 3.0 mm | PLC 2 | |
| 高电弧燃烧指数(HAI) | | UL 746 |
| 1.5 mm | PLC 2 | |
| 3.0 mm | PLC 2 | |
| 高电压电弧起痕速率 (HVTR) | PLC 2 | UL 746 |
| 热性能 | 值 | 测试方法 |
| RTI Elec | | UL 746 |
| 1.5 mm | 80.0 °C | |
| 3.0 mm | 80.0 °C | |
| RTI Imp | | UL 746 |
| 1.5 mm | 80.0 °C | |
| 3.0 mm | 80.0 °C | |
| RTI | | UL 746 |
| 1.5 mm | 80.0 °C | |
| 3.0 mm | 80.0 °C | |

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