



组件 - 塑料
UL 档案号: E54681

The Chemours Company
1007 Market St, D-4090A, PO Box 2047, Wilmington DE 19899



Tefzel: 200(h), 210, 280(h)

Ethylene/Tetrafluoroethylene (E/TFE), pellets

(h) - Heat of combustion (ISO 1716, NFPA-259): ETFE grades 200 to 280, 12.41 to 12.61 kJ/g.

可燃性	值	测试方法
UL 阻燃等级 (1.5 mm, NC)	V-0	UL 94 IEC 60695-11-10, -20
电气性能	值	测试方法
热丝引燃 (HWI) (1.5 mm)	PLC 3	UL 746
高电弧燃烧指数 (HAI) (1.5 mm)	PLC 0	UL 746
相比耐漏电起痕指数 (CTI)	PLC 0	UL 746
介电强度	28 kV/mm	ASTM D149 IEC 60243-1
高电压电弧起痕速率 (HVTR)	PLC 4	UL 746
体积电阻率	1.0E+15 ohms-cm	ASTM D257 IEC 60093
耐电弧性	PLC 6	ASTM D495
热性能	值	测试方法
RTI Elec (1.5 mm)	170 °C	UL 746
RTI Imp (1.5 mm)	160 °C	UL 746
RTI (1.5 mm)	170 °C	UL 746
物理性能	值	测试方法
Dimensional Stability	0.0 %	ASTM D1042 ISO 2796

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