



DSM Engineering Plastics B V
Urmonderbaan 22, Geleen 6167 RD NL



Arnite: TV4 230 S

Polybutylene Terephthalate (PBT), pellets, 15% glass filled, 12% flame retardant

可燃性	值	测试方法
UL 阻燃等级		UL 94
0.75 mm, ALL	V-2	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 746
0.75 mm	PLC 3	
1.5 mm	PLC 3	
3.0 mm	PLC 2	
高电弧燃烧指数(HAI)		UL 746
0.75 mm	PLC 1	
1.5 mm	PLC 2	
3.0 mm	PLC 2	
相比耐漏电起痕指数(CTI)	PLC 2	UL 746
高电压电弧起痕速率 (HVTR)	PLC 2	UL 746
耐电弧性	PLC 5	ASTM D495
热性能	值	测试方法
RTI Elec		UL 746
0.75 mm	140 °C	
1.5 mm	140 °C	
3.0 mm	140 °C	
RTI Imp		UL 746
0.75 mm	130 °C	
1.5 mm	130 °C	
3.0 mm	130 °C	
RTI		UL 746
0.75 mm	140 °C	
1.5 mm	140 °C	
3.0 mm	140 °C	

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