



BOREALIS POLYOLEFINE GMBH
ST PETERSSTRASSE 25, LINZ 4021 AT



HB601WG

Polypropylene (PP), pellets

NOTE - Material designation is followed by a four digit number indicating color.

可燃性	值	测试方法
UL 阻燃等级		
0.70 mm, NC	HB	UL 94
1.5 mm, ALL	HB	UL 94
3.0 mm, ALL	HB	UL 94
3.0 mm, ALL	HB40	IEC 60695-11-10, -20
0.70 mm, NC	HB75	IEC 60695-11-10, -20
1.5 mm, ALL	HB75	IEC 60695-11-10, -20
电气性能	值	测试方法
热丝引燃 (HWI)		UL 746
0.70 mm	PLC 4	
1.5 mm	PLC 3	
3.0 mm	PLC 2	
高电弧燃烧指数(HAI)		UL 746
0.70 mm	PLC 3	
1.5 mm	PLC 1	
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
耐电弧性	PLC 6	ASTM D495
热性能	值	测试方法
RTI Elec		UL 746
0.70 mm	65.0 °C	
1.5 mm	65.0 °C	
3.0 mm	65.0 °C	
RTI Imp		UL 746
0.70 mm	65.0 °C	
1.5 mm	65.0 °C	
3.0 mm	65.0 °C	
RTI		UL 746
0.70 mm	65.0 °C	
1.5 mm	65.0 °C	
3.0 mm	65.0 °C	



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