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



Makrolon: 3200 + (z), 3206 + (z), 3208 + (z), 3258 + (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		
1.5 mm, ALL	HB	UL 94
3.0 mm, ALL	HB	UL 94
6.0 mm, ALL	HB	UL 94
3.0 mm, ALL	HB40	IEC 60695-11-10, -20
6.0 mm, ALL	HB40	IEC 60695-11-10, -20
1.5 mm, ALL	HB75	IEC 60695-11-10, -20
 电气性能	·····································	测试方法
热丝引燃 (HWI)		UL 746
1.5 mm	PLC 3	
3.0 mm	PLC 2	
6.0 mm	PLC 0	
高电弧燃烧指数(HAI)		UL 746
1.5 mm	PLC 0	
3.0 mm	PLC 0	
6.0 mm	PLC 0	
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 0	UL 746
耐电弧性	PLC 6	ASTM D495
热性能	值。	测试方法
RTI Elec		UL 746
1.5 mm	125 °C	
3.0 mm	125 °C	
6.0 mm	125 °C	
RTI Imp		UL 746
1.5 mm	115 °C	
3.0 mm	115 °C	
6.0 mm	115 °C	
RTI		UL 746
1.5 mm	125 °C	
3.0 mm	125 °C	
6.0 mm	125 °C	



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