

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



Makrolon: 2665 + (z), 2667 + (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		UL 94
0.75 mm, ALL	V-2	IEC 60695-11-10, -20
1.5 mm, ALL	V-2	
3.0 mm, ALL	V-2	
6.0 mm, ALL	V-0	
灼热丝易燃指数		IEC 60695-2-12
0.75 mm	850 °C	
1.5 mm	850 °C	
3.0 mm	960 °C	
6.0 mm	960 °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	
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 2	UL 746
体积电阻率	1.0E+16 ohms∙cm	ASTM D257 IEC 60093
耐电弧性	PLC 7	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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