



LG CHEM LTD  
20 YOIDO-DONG, YONGDUNGPO-GU, SEOUL 150-721 KR



LUPOY GP-1006F, LUPOY GP-1006F(m)(#)

Polycarbonate (PC), pellets, modified

(#) - May be followed by optional suffix letter from A-Z incl., except F, and except Grades HT700B, XR401B, LI912A, AF303G, AF303S, XR404T, XR407D, XR407E, HF380X.

(m) - May be followed by 1 or 2 suffix letters from A-Z incl., except F, FF, FH and except grade HF380X.

可燃性	值	测试方法
UL 阻燃等级		UL 94
1.0 mm, ALL	V-0	IEC 60695-11-10, -20
1.5 mm, ALL	V-0	
2.5 mm, ALL	V-0, 5VA	
3.0 mm, ALL	V-0, 5VA	
电气性能	值	测试方法
热丝引燃 (HWI)		UL 746
1.5 mm	PLC 3	
3.0 mm	PLC 2	
高电弧燃烧指数(HAI)		UL 746
1.5 mm	PLC 0	
3.0 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 3	UL 746
耐电弧性	PLC 7	ASTM D495
热性能	值	测试方法
RTI Elec		UL 746
1.0 mm	80.0 °C	
1.5 mm	120 °C	
2.5 mm	120 °C	
3.0 mm	120 °C	
RTI Imp		UL 746
1.0 mm	80.0 °C	
1.5 mm	110 °C	
2.5 mm	110 °C	
3.0 mm	110 °C	
RTI		UL 746
1.0 mm	80.0 °C	
1.5 mm	120 °C	
2.5 mm	120 °C	
3.0 mm	120 °C	



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