



INEOS STYROLUTION GROUP GMBH
ERLENSTRASSE 2, FRANKFURT AM MAIN 60325 DE



Luran S: 778T

Acrylate Styrene Acrylonitrile (ASA), pellets

NOTE - All designations may be followed by the suffix CLEAR or a 4 digit color number.

可燃性	值	测试方法
UL 阻燃等级		
0.75 mm, ALL	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
0.75 mm, ALL	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
0.75 mm	PLC 4	
1.5 mm	PLC 4	
3.0 mm	PLC 3	
高电弧燃烧指数(HAI)		UL 746
0.75 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
介电强度	23 kV/mm	ASTM D149 IEC 60243-1
高电压电弧起痕速率 (HVTR)	PLC 0	UL 746
体积电阻率	1.0E+14 ohms-cm	ASTM D257 IEC 60093
耐电弧性	PLC 6	ASTM D495
热性能	值	测试方法
RTI Elec		UL 746
0.75 mm	90.0 °C	
1.5 mm	90.0 °C	
3.0 mm	90.0 °C	
RTI Imp		UL 746
0.75 mm	50.0 °C	
1.5 mm	90.0 °C	
3.0 mm	90.0 °C	
RTI		UL 746
0.75 mm	50.0 °C	
1.5 mm	90.0 °C	
3.0 mm	90.0 °C	
物理性能	值	测试方法
Dimensional Stability	0.0 %	ASTM D1042 ISO 2796



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