



POLYKEMI AB
BOX 14, BRONGATAN 8, YSTAD SE-271 00 SE



PCS75R(f2)(x)

Polycarbonate (PC), pellets

(f2) - Subjected to one or more of the following tests: Ultraviolet Light, Water Exposure or Immersion in accordance with UL 746C, where the acceptability for outdoor use is to be determined by UL.

(x) - Denotes a four digit suffix for color.

可燃性	值	测试方法
UL 阻燃等级		UL 94
1.50 mm, ALL	V-2	IEC 60695-11-10, -20
3.00 mm, ALL	V-2	
电气性能	值	测试方法
热丝引燃 (HWI)		UL 746
1.50 mm	PLC 3	
3.00 mm	PLC 2	
高电弧燃烧指数(HAI)		UL 746
1.50 mm	PLC 0	
3.00 mm	PLC 0	
相比耐漏电起痕指数(CTI)	PLC 2	UL 746
介电强度	15 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+15 ohm·cm	ASTM D257 IEC 60093
耐电弧性	PLC 5	ASTM D495
热性能	值	测试方法
RTI Elec		UL 746
1.50 mm	80.0 °C	
3.00 mm	80.0 °C	
RTI Imp		UL 746
1.50 mm	80.0 °C	
3.00 mm	80.0 °C	
RTI Str		UL 746
1.50 mm	80.0 °C	
3.00 mm	80.0 °C	
物理性能	值	测试方法
室外适用性	f2	UL 746C



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