



Component - Plastics

File Number: E106764

POLYPLASTICS CO LTD

18-1 KONAN



LAPEROS: T150(f2)

Liquid Crystal Polymer (LCP), 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.

Flammability	Value	Test Method
Flame Rating		UL 94
0.100 mm, BK	V-0	
0.28 mm, NC, BK	V-0	
0.40 mm, NC, BK	V-0	
3.0 mm, NC, BK	V-0	
Flammability Classification		IEC 60695-11-10, -20
0.100 mm, BK	V-0	
0.28 mm, NC, BK	V-0	
0.40 mm, NC, BK	V-0	
3.0 mm, NC, BK	V-0	
Thermal	Value	Test Method
RTI Elec		UL 746
0.100 mm	130 °C	
0.28 mm	130 °C	
0.40 mm	130 °C	
3.0 mm	130 °C	
RTI Imp		UL 746
0.100 mm	130 °C	
0.28 mm	130 °C	
0.40 mm	130 °C	
3.0 mm	130 °C	
RTI Str		UL 746
0.100 mm	130 °C	
0.28 mm	130 °C	
0.40 mm	130 °C	
3.0 mm	130 °C	
Physical	Value	Test Method
Outdoor Suitability	f2	UL 746C

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