



# Component - Plastics

File Number: E106764

## POLYPLASTICS CO LTD

18-1 KONAN 2-CHOME  
MINATO-KU, Tokyo 108-8280 Japan



## LAPEROS: E130G

Liquid Crystal Polymer (LCP), pellets, thermotropic aromatic polyester

Flammability	Value	Test Method
Flame Rating		UL 94
0.100 mm, NC, BK	V-0	
0.75 mm, NC, BK	V-0	
1.5 mm, ALL	V-0	
Flammability Classification		IEC 60695-11-10, -20
0.100 mm, NC, BK	V-0	
0.75 mm, NC, BK	V-0	
1.5 mm, ALL	V-0	
Thermal	Value	Test Method
RTI Elec		UL 746B
0.100 mm	130 °C	
0.75 mm	130 °C	
1.5 mm	130 °C	
RTI Imp		UL 746B
0.100 mm	130 °C	
0.75 mm	130 °C	
1.5 mm	130 °C	
RTI Str		UL 746B
0.100 mm	130 °C	
0.75 mm	130 °C	
1.5 mm	130 °C	

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