



# Component - Plastics

File Number: E106764

## POLYPLASTICS CO LTD

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MINATO-KU, Tokyo 108-8280 Japan



## LAPEROS: E463i(t)

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

(t) - Virgin and regrind up to 50% by weight incl., have the same basic material characteristics for flammability in NC and BK with a minimum thickness of 1.5mm.

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

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