

CHI MEI CORPORATION

59-1 SAN CHIA, JEN TE, TAINAN 717 TW



Polylac: PA-764(+)

Acrylonitrile Butadiene Styrene (ABS), pellets

(+) - Optional prefix or suffix; may be used to denote usage of 0-0.5 percent acid scavengers. For PC-110(+), Optional the suffix except L, N, U, V, T, and F. For Grades PC-6015(+), PB-1202(+), Maybe none or replace by one alphabet to indicate the color.

Flammability	Value	Test Method
Flame Rating		UL 94
1.50 mm, ALL	V-0, 5VB	IEC 60695-11-10, -20
2.50 mm, ALL	V-0, 5VA	
3.00 mm, ALL	V-0, 5VA	
Electrical	Value	Test Method
Hot-wire Ignition (HWI)		UL 746
1.50 mm	PLC 1	
2.50 mm	PLC 1	
3.00 mm	PLC 0	
High Amp Arc Ignition (HAI)		UL 746
1.50 mm	PLC 0	
2.50 mm	PLC 0	
3.00 mm	PLC 0	
Comparative Tracking Index (CTI)	PLC 2	UL 746
High Voltage Arc Tracking Rate (HVTR)	PLC 2	UL 746
Arc Resistance	PLC 7	ASTM D495
Thermal	Value	Test Method
RTI Elec		UL 746
1.50 mm	75.0 °C	
2.50 mm	75.0 °C	
3.00 mm	85.0 °C	
RTI Imp		UL 746
1.50 mm	85.0 °C	
2.50 mm	85.0 °C	
3.00 mm	85.0 °C	
RTI Str		UL 746
1.50 mm	75.0 °C	
2.50 mm	75.0 °C	
3.00 mm	85.0 °C	

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Component - Plastics

File Number: E56070



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