



Component - Plastics

File Number: E56070

CHI MEI CORPORATION

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



Polylac: PA-777C

Acrylonitrile Butadiene Styrene/Phenyl Maleimide (ABS/PMI), pellets

Flammability	Value	Test Method
Flame Rating		
1.50 to 1.70 mm, ALL	HB	UL 94
1.50 to 1.70 mm, ALL	HB75	IEC 60695-11-10, -20
Electrical	Value	Test Method
Hot-wire Ignition (HWI) (1.50 to 1.70 mm)	PLC 4	UL 746
High Amp Arc Ignition (HAI)		UL 746
1.50 to 1.70 mm	PLC 0	
Comparative Tracking Index (CTI)	PLC 1	UL 746
High Voltage Arc Tracking Rate (HVTR)	PLC 0	UL 746
Arc Resistance	PLC 7	ASTM D495
Thermal	Value	Test Method
RTI Elec (1.50 to 1.70 mm)	50.0 °C	UL 746
RTI Imp (1.50 to 1.70 mm)	50.0 °C	UL 746
RTI Str (1.50 to 1.70 mm)	50.0 °C	UL 746

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