



Model PA-777B
File Number: E56070



COMPANY

CHI MEI CORPORATION

No 398 Sec 1 Zhongzheng Rd
Rende District
Tainan City, 717010 Taiwan

MODEL INFO

PA-777B
Acrylonitrile Butadiene Styrene (ABS) "POLYLAC", furnished as pellets

FLAMMABILITY PROPERTIES	VALUE	TEST METHOD
Flammability (1.5 to 1.7 mm, Color: ALL)	HB	ANSI/UL 94
ISO/IEC FLAMMABILITY PROPERTIES	VALUE	TEST METHOD
Flammability (1.5 to 1.7 mm, Color: ALL)	HB75	IEC 60695-11-10
ELECTRICAL PROPERTIES	VALUE	TEST METHOD
Hot-wire Ignition (HWI) (1.5 to 1.7 mm)	PLC 4	UL 746A
High Amp Arc Ignition (HAI) (1.5 to 1.7 mm)	PLC 0	UL 746A
Comparative Tracking Index (CTI)	PLC 1	UL 746A
High Voltage Arc Tracking Rate (HVTR)	PLC 0	
High Voltage, Low Current Arc Resistance	PLC 7	
THERMAL PROPERTIES	VALUE	TEST METHOD

Relative Thermal Index - Electrical Strength (1.5 to 1.7 mm)	60 °C	UL 746B
Relative Thermal Index - Mechanical Impact (1.5 to 1.7 mm)	60 °C	UL 746B
Relative Thermal Index - Mechanical Strength (1.5 to 1.7 mm)	60 °C	UL 746B

Report Date: 1983-06-23

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