

## TEIJIN LIMITED RESIN AND PLASTIC

ENVIRONMENT QUALITY ASSURANCE DEPT, DIV 2, KASUMIGASEKI COMMON GATE, WEST TOWER, 2-1, KASUMIGASEKI 3-CHOME, CHIYODA-KU TOKYO 100-8585 JP



Multilon: TN-3713B(#)

Polycarbonate/Acrylonitrile Butadiene Styrene (PC/ABS), pellets, modified

(#) - Suffix optional

Flammability	Value	Test Method
Flame Rating		UL 94
1.0 mm, ALL	V-1	
1.5 mm, ALL	V-0	
2.0 mm, ALL	V-0, 5VB	
3.0 mm, ALL	V-0, 5VB	
Flammability Classification		IEC 60695-11-10, -20
1.5 mm, ALL	V-0	
2.0 mm, ALL	V-0, 5VB	
3.0 mm, ALL	V-0, 5VB	
1.0 mm, ALL	V-1	
Electrical	Value	Test Method
Hot-wire Ignition (HWI)		UL 746
1.0 mm	PLC 2	
1.5 mm	PLC 2	
2.0 mm	PLC 2	
3.0 mm	PLC 1	
Thermal	Value	Test Method
RTI Elec		UL 746
1.0 mm	60.0 °C	
1.5 mm	60.0 °C	
2.0 mm	60.0 °C	
3.0 mm	60.0 °C	
RTI Imp		UL 746
1.0 mm	60.0 °C	
1.5 mm	60.0 °C	
2.0 mm	60.0 °C	
3.0 mm	60.0 °C	
RTI Str		UL 746
1.0 mm	60.0 °C	
1.5 mm	60.0 °C	
2.0 mm	60.0°C	
3.0 mm	60.0 °C	

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Report Date: 8/12/1992 Last Revised: 2013-07-11

## Component - Plastics

File Number: E98529



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