



Component - Plastics

File Number: E75850

RASCHIG GMBH

MUNDENHEIMER STRASSE 100, LUDWIGSHAFEN 67061 DE



AMPAL: MPV 2000

Unsaturated Polyester (UP), granular material

Flammability	Value	Test Method
Flame Rating		UL 94
0.750 mm, GY, RD, BL	V-0	IEC 60695-11-10, -20
1.50 mm, ALL	V-0	
3.00 mm, ALL	V-0	
0.750 mm, BK	V-1	
Electrical	Value	Test Method
Hot-wire Ignition (HWI)		UL 746
0.750 mm	PLC 0	
1.50 mm	PLC 0	
3.00 mm	PLC 0	
High Amp Arc Ignition (HAI)		UL 746
0.750 mm	PLC 0	
1.50 mm	PLC 0	
3.00 mm	PLC 0	
Comparative Tracking Index (CTI)	PLC 0	UL 746
High Voltage Arc Tracking Rate (HVTR)	PLC 0	UL 746
Arc Resistance	PLC 4	ASTM D495
Thermal	Value	Test Method
RTI Elec		UL 746
0.750 mm	130 °C	
1.50 mm	130 °C	
3.00 mm	130 °C	
RTI Imp		UL 746
0.750 mm	130 °C	
1.50 mm	130 °C	
3.00 mm	130 °C	
RTI Str		UL 746
0.750 mm	130 °C	
1.50 mm	130 °C	
3.00 mm	130 °C	

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