



RASCHIG GMBH

MUNDENHEIMER STRASSE 100, LUDWIGSHAFEN 67061 DE



AMPAL: MPV 2500

Unsaturated Polyester (UP), granular material

Brennbarkeit	Value	Prüfmethode
Entflammbarkeitsklasse - UL		
0,800 mm, GY	HB	UL 94
1,50 mm, ALL	V-0	UL 94 IEC 60695-11-10, -20
3,00 mm, ALL	V-0	UL 94 IEC 60695-11-10, -20
0,800 mm, GY	HB75	IEC 60695-11-10, -20
Elektrische Eigenschaften	Value	Prüfmethode
Hot-wire Ignition (HWI) - Entzündung durch Heißdraht		UL 746
0,800 mm	PLC 0	
1,50 mm	PLC 0	
3,00 mm	PLC 0	
Hochampere Lichtbogenzündung (HAI)		UL 746
0,800 mm	PLC 0	
1,50 mm	PLC 0	
3,00 mm	PLC 0	
Vergleichszahl zur Kriechwegbildung (CTI)	PLC 0	UL 746
Hochspannungslichtbogen Folgensatz (HVTR)	PLC 0	UL 746
Lichtbogenbeständigkeit	PLC 4	ASTM D495
Thermische Eigenschaften	Value	Prüfmethode
RTI Elec		UL 746
0,800 mm	130 °C	
1,50 mm	130 °C	
3,00 mm	130 °C	
RTI Imp		UL 746
0,800 mm	130 °C	
1,50 mm	130 °C	
3,00 mm	130 °C	
RTI Str		UL 746
0,800 mm	130 °C	
1,50 mm	130 °C	
3,00 mm	130 °C	



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