



Component - Plastics

File Number: E41179

MITSUBISHI ENGINEERING-PLASTICS CORP

ENVIRONMENT & QUALITY ASSURANCE DEPT
SHIODOME SUMITOMO-BLDG 25TH FL
1-9-2 HIGASHI-SHINBASHI
MINATO-KU, TOKYO 105-0021 Japan



luplace: AP6GM4

Polyphenylene Oxide (PPHOX), pellets, reinforced

Flammability	Value	Test Method
Flame Rating		UL 94
1.5 mm, BK, GY	V-1	
3.0 mm, BK, GY	V-1	
Flammability Classification		IEC 60695-11-10, -20
1.5 mm, BK, GY	V-1	
3.0 mm, BK, GY	V-1	
Electrical	Value	Test Method
Comparative Tracking Index (CTI)	PLC 3	UL 746A
Thermal	Value	Test Method
RTI Elec		UL 746B
1.5 mm	50.0 °C	
3.0 mm	50.0 °C	
RTI Imp		UL 746B
1.5 mm	50.0 °C	
3.0 mm	50.0 °C	
RTI Str		UL 746B
1.5 mm	50.0 °C	
3.0 mm	50.0 °C	

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