



Component - Plastics

File Number: E167806

MITSUBISHI ENGINEERING-PLASTICS CORP

ENVIRONMENT & QUALITY ASSURANCE DEPT

SHIODOME SUMITOMO-BLDG 25TH FL

1-9-2 HIGASHI-SHINBASHI

MINATO-KU, TOKYO 105-0021 Japan



VSG635V+

Polyphenylene Ether (m-PPE), pellets, modified, glass filler reinforced

+ - Suffix optional.

Flammability	Value	Test Method
Flame Rating		UL 94
1.5 mm, BK	V-1	
3.0 mm, BK	V-0	
Flammability Classification		IEC 60695-11-10, -20
3.0 mm, BK	V-0	
1.5 mm, BK	V-1	
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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