



Component - Plastics
File Number: E344659

LyondellBasell Advanced Polymer (Dongguan) Co Ltd
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SCHULAMID: 66 MV 3

Polyamide 66 (PA66), pellets

NOTE - All designations may be followed by numerical suffixes indicating color

Flammability	Value	Test Method
Flame Rating		UL 94
0.030 in, ALL	V-2	
0.06 in, ALL	V-2	
0.12 in, ALL	V-2	
Flammability Classification		IEC 60695-11-10, -20
0.030 in, ALL	V-2	
0.06 in, ALL	V-2	
0.12 in, ALL	V-2	
Electrical	Value	Test Method
Hot-wire Ignition (HWI)		UL 746A
0.06 in	PLC 4	
0.12 in	PLC 4	
High Amp Arc Ignition (HAI)		UL 746A
0.06 in	PLC 0	
0.12 in	PLC 0	
Thermal	Value	Test Method
RTI Elec		UL 746B
0.030 in	266 °F	
0.06 in	266 °F	
0.12 in	266 °F	
RTI Imp		UL 746B
0.030 in	149 °F	
0.06 in	149 °F	
0.12 in	149 °F	
RTI Str		UL 746B
0.030 in	149 °F	
0.06 in	149 °F	
0.12 in	149 °F	



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