



Component - Plastics

File Number: E51193

LyondellBasell Advanced Polymers, Inc.

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Houston, TX 77010 United States



ABS 3002MC

Acrylonitrile Butadiene Styrene (ABS), pellets

NOTE - All designations may be followed by an optional hyphen, followed by an alphanumeric color code

Flammability	Value	Test Method
Flame Rating		UL 94
0.06 in, ALL	HB	
0.12 in, ALL	HB	
Flammability Classification		IEC 60695-11-10, -20
0.12 in, ALL	HB40	
0.06 in, ALL	HB75	
Electrical	Value	Test Method
Volume Resistivity	1.0E+16 ohms-cm	ASTM D257
Volume Resistivity	1.0E+16 ohms-cm	IEC 60093
Thermal	Value	Test Method
RTI Elec		UL 746B
0.06 in	176 °F	
0.12 in	176 °F	
RTI Imp		UL 746B
0.06 in	176 °F	
0.12 in	176 °F	
RTI Str		UL 746B
0.06 in	176 °F	
0.12 in	176 °F	

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