

LyondellBasell Advanced Polymers, Inc.

1221 McKinney St, Suite 300 Houston, TX 77010 United States

c FLI® US

ABS 3502ELG

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	НВ	
0.12 in, ALL	НВ	
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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