



# Component - Plastics

File Number: E86615

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## POLYFLAM: HSF 36

Polystyrene (PS), pellets

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

Flammability	Value	Test Method
Flame Rating (0.06 in, ALL)	V-0	UL 94
Flammability Classification (0.06 in, ALL)	V-0	IEC 60695-11-10, -20
Glow Wire Flammability Index (0.06 in)	1760 °F	IEC 60695-2-12
Glow Wire Ignition Temperature (0.06 in)	1200 °F	IEC 60695-2-13
Thermal	Value	Test Method
RTI Elec (0.06 in)	122 °F	UL 746B
RTI Imp (0.06 in)	122 °F	UL 746B
RTI Str (0.06 in)	122 °F	UL 746B

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