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UL Product **iQ**™



867HV

File Number: E116659



COMPANY

BOSTIK SA

Zone Industrielle Le Lac Privas, 07000 France

MODEL INFO

Thermelt: 867HV

Polyamide (PA), furnished as pellets

FLAMMABILITY PROPERTIES	VALUE	TEST METHOD
Flammability	V-0	ANSI/UL 94
(0.75 to 0.80 mm, Color: BK)		

ISO/IEC FLAMMABILITY PROPERTIES	VALUE	TEST METHOD
Flammability (0.75 to 0.80 mm, Color: BK)	V-0	IEC 60695-11-10
Glow Wire Ignition Temperature (GWIT) (2.80 to 3.0 mm)	700 °C	IEC 60695-2-13

Glow Wire Flammability Index (GWFI)

(2.80 to 3.0 mm)

960 °C

IEC 60695-2-12

ELECTRICAL PROPERTIES	VALUE	TEST METHOD
Hot-wire Ignition (HWI) (0.75 to 0.80 mm)	PLC 0	UL 746A
High Amp Arc Ignition (HAI) (0.75 to 0.80 mm)	PLC 0	UL 746A
Comparative Tracking Index (CTI)	PLC 0	UL 746A

THERMAL PROPERTIES	VALUE	TEST METHOD
Relative Thermal Index - Electrical Strength		UL 746B
0.75 to 0.80 mm	65 °C	
2.80 to 3.0 mm	65 °C	
Relative Thermal Index - Mechanical Impact		UL 746B
0.75 to 0.80 mm	65 °C	
2.80 to 3.0 mm	65 °C	
Relative Thermal Index - Mechanical Strength		UL 746B
0.75 to 0.80 mm	65 °C	
2.80 to 3.0 mm	65 °C	

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