



**KOTEC CORP**

3-21-15 CHAYAMADAI  
MINAMI-KU  
SAKAI-SHI, OSAKA 590-0115 Japan

File Number: E146413

**K-(d)(#)**

Polycarbonate (PC), pellets



- (#) - Suffix optional excluding the letters "FR" and "FRT"
- (d) - Represents any number 21-60 inclusive except 30.

Flammability	Value	Test Method
Flame Rating		UL 94
1.6 mm, ALL	V-2	IEC 60695-11-10, -20
3.0 mm, ALL	V-2	
Electrical	Value	Test Method
Hot-wire Ignition (HWI)		UL 746A
1.6 mm	PLC 3	
3.0 mm	PLC 3	
High Amp Arc Ignition (HAI)		UL 746A
1.6 mm	PLC 2	
3.0 mm	PLC 2	
Comparative Tracking Index (CTI)	PLC 3	UL 746A
High Voltage Arc Tracking Rate (HVTR)	PLC 0	UL 746A
Thermal	Value	Test Method
RTI Elec		UL 746B
1.6 mm	80.0 °C	
3.0 mm	80.0 °C	
RTI Imp		UL 746B
1.6 mm	80.0 °C	
3.0 mm	80.0 °C	
RTI Str		UL 746B
1.6 mm	80.0 °C	
3.0 mm	80.0 °C	