



Model PA-749SK
File Number: E194560



COMPANY

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MODEL INFO

"POLYLAC": PA-749SK
Acrylonitrile Butadiene Styrene (ABS), furnished as pellets

| FLAMMABILITY PROPERTIES | 额定值 | 测试方法 |
|---------------------------------|-------|-----------------|
| Flammability | | ANSI/UL 94 |
| 1.5 mm, Color: NC | HB | |
| 3.0 mm, Color: NC | HB | |
| ISO/IEC FLAMMABILITY PROPERTIES | 额定值 | 测试方法 |
| Flammability | | IEC 60695-11-10 |
| 1.5 mm, Color: NC | HB75 | |
| 3.0 mm, Color: NC | HB40 | |
| ELECTRICAL PROPERTIES | 额定值 | 测试方法 |
| Hot-wire Ignition (HWI) | | UL 746A |
| 1.5 mm | PLC 4 | |
| 3.0 mm | PLC 3 | |
| High Amp Arc Ignition (HAI) | | UL 746A |
| 1.5 mm | PLC 0 | |
| 3.0 mm | PLC 0 | |

| | | |
|--|-------|---------|
| Comparative Tracking Index (CTI) | PLC 0 | UL 746A |
| High Voltage Arc Tracking Rate (HVTR) | PLC 2 | |
| High Voltage, Low Current Arc Resistance | PLC 6 | |
| THERMAL PROPERTIES | 额定值 | 测试方法 |
| Relative Thermal Index - Electrical Strength | | UL 746B |
| 1.5 mm | 60 °C | |
| 3.0 mm | 60 °C | |
| Relative Thermal Index - Mechanical Impact | | UL 746B |
| 1.5 mm | 60 °C | |
| 3.0 mm | 60 °C | |
| Relative Thermal Index - Mechanical Strength | | UL 746B |
| 1.5 mm | 60 °C | |
| 3.0 mm | 60 °C | |

Report Date: 2019-04-11

Product ID: 2022-02-05

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