

P-THERM® | Infotainment Systems

Driven by the demand to be constantly connected, in-car entertainment systems are becoming more and more cultivated. In-car entertainment (ICE) or in-vehicle infotainment (IVI), is a collection of programs that provide the user with audio and/or video entertainment. IVI is becoming more common in newer vehicle models as the transportation manufacturers and electronics and software developers compete to come up with infotainment systems that are more user friendly.

Applications

- Automobiles
- Aircrafts
- Cruise Ships
- Personal Seacrafts
- High Speed Trains
- Buses
- Motorcycles

Features

- Central Interface
- WIF
- USB and Blooth Connectivity
- Hands Free
- Music Streaming
- Video Player
- GPS Navigation
- Touchscreen

Polymer Science Advantages

- Lower minimum order quantity
- Customization of width to minimize waste
- Standard and customized construction available
- Short lead times
- Excellent in-house and field technical support
- Eco-friendly facility

Polymer Science, Inc. offers a multitude of thermal gap fillers, as well as, dielectric pads for all of your in-vehicle communication, entertainment and information needs. We are able to supply P-THERM® Gap Filler Pad materials on rolls, providing maximum material yield with silicone & non-silicone options available. Our P-THERM® ECIs offer good dielectric and thermally conductive properties without the worry of flow from wax-based products or mess associated with thermal grease. The natural tack of the materials mitigate movement during assembly.

