

What are the benefits of a battery casing?

Cell casings: Adhesives between battery cells help maintain a good thermal contact between individual cells, allowing the heat generated during operation to spread evenly. They can also provide a strong and durable bond to distribute the stress load uniformly and improve the vehicle's structural integrity.

What material should a battery casing be made of?

The choice of material for a battery casing largely depends on the type of battery and its intended application. For instance, lead-acid batteries often use hard plastic or metal casings, while lithium-ion batteries might use lightweight aluminum or high-grade plastics.

What is a battery casing?

A battery casing, essentially, is the outer shell or housing that encases the internal components of a battery, such as electrodes, electrolytes, and separators. The casing is typically made from materials like metal or plastic, chosen for their durability, resistance to external influences, and ability to contain the internal components securely.

Where is thermal adhesive used in a battery?

The heat extracted using adhesive originates from electrical resistance in the battery's electrodes, electrolyte, current collectors, busbars, and various interconnections. For this reason, thermal adhesives are used at several locations in battery modules, such as between individual cells, or between cells and cooling plates.

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