

Where to plug the power supply into the box-type optical splitter



Summary of Content

The power supply for a box-type optical splitter should be plugged into the designated power inlet on the device, usually located on the side or back of the splitter box, ensuring it is easily accessible.

Identifying the Power Input

Box-type optical splitters, such as the FBT 56819 model, often include a dedicated power inlet for the external power supply. This inlet is typically marked or recessed to prevent accidental disconnection. It is important not to confuse the optical input/output ports with the power port, as optical signals are transmitted through fiber connectors, not electrical plugs .

Safety Precautions

- Ensure the power cord is not pinched or walked on, especially near the plug and where it exits the device .
- Use only the manufacturer-specified power adapter to avoid damage.
- Install the splitter so that the power outlet is easily accessible for maintenance or emergency disconnection .
- Unplug the device during lightning storms or if it will be unused for long periods .

Additional Notes



Article Content

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Everything You Need to Know About Fiber Optic

A fiber optic splitter is a passive optical device that divides a single optical signal into

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