Volume Control Panel[5W 30W 60W 120W]

VL-H006/VL-H030/VL-H060/VL-H120





Functional description

1. Input Voltage: 100V
2. Attenuation per step: 6dB
3. Total attenuation value: 18 dB
4. Number of steps: 5 steps
5. Material: ABS
6. Product Color: White
7. Installation method: Surface mount

This attenuator stands out for its stable electrical performance and user-friendly design, making it an ideal choice for various signal processing scenarios. It features a rated input voltage of 100V, ensuring reliable operation under standard power supply conditions and providing a stable foundation for signal attenuation processing. With precise attenuation control capabilities, the product offers a 6dB attenuation per step, enabling fine-grained adjustment of signal strength to meet diverse application requirements for signal amplitude regulation.

Boasting a total attenuation value of 18dB, the attenuator effectively reduces signal intensity to prevent overload or distortion in subsequent circuit components, safeguarding the stability and accuracy of the entire system. It is equipped with 5 adjustable steps, allowing users to switch between different attenuation levels flexibly according to specific usage scenarios, enhancing operational convenience and adaptability. The product is constructed from high-quality ABS material, which not only ensures excellent mechanical strength and durability but also provides good insulation performance, effectively improving the safety of use.

In terms of appearance and installation, the attenuator adopts a sleek white color scheme, easily blending into various working environments, whether industrial control rooms, laboratory setups, or other professional venues. It supports a surface mount installation method, which is simple and efficient, saving installation space and reducing deployment difficulty. Combining reliable electrical performance, precise adjustment capabilities, durable material selection, and convenient installation, this attenuator delivers consistent and trustworthy performance for signal attenuation applications.

Technical specifications:

Model	VL-H006	VL-H030	VL-H060	VL-H120
Input voltage	100v			
A□enuafion value per step	6dB			
Total a□enuafion value	18dB			
Number of Steps	5steps			
Material	ABS			
Product Color	White			
Installafion Method	Surface Mounted			
Power	5w	30w	60w	120w
Dimensions	87*87*44	87*87*60	87*87*70	87*87*70