

Anti-harmonic intelligent compensation capacitor

HY series intelligent combined anti-harmonic low voltage power capacitor is a new integrated module for reactive power compensation. which is applied in 0.4kV low voltage distribution network to save energy, harmonic mitigation ...

KD-ZLK anti harmonic intelligent power capacitor is used in 0.4KV, 50Hz low-voltage distribution reactive power compensation system, which has the characteristics of high efficiency and energy saving, reducing line loss, ...

HLZK series intelligent combined anti-harmonic low-voltage power capacitor compensation device is a new-generation reactive power compensation device that is used in 0.4kV low-voltage power distribution network with high ...

Hengyi Electric Group was founded in 1993, with registered capital of 58 million yuan, specialized in manufacturing APF, SVG, SPC, intelligent power capacitor compensation devices, intelligent anti-harmonic capacitor compensation devices,high and low voltage capacitors, and reactive power automatic compensation controllers. The company's two ...

KD-ZLK anti harmonic intelligent power capacitor is used in 0.4KV, 50Hz low-voltage distribution reactive power compensation system, which has the characteristics of high efficiency and energy saving, reducing line loss, improving power factor and power quality, and is the latest generation of harmonic suppression reactive power compensation ...

This compensation anti-harmonic intelligent capacitor makes its use of mutually supporting through being provided with heat dissipation fan, radiating seat and heat absorption hole, can improve the radiating effect to compensation anti-harmonic intelligent capacitor, and when the heat dissipation, the work of heat dissipation fan for the radiating seat distributes out ...

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APF /SVG module + HYBAGK anti-harmonic capacitor (combined set). The APF or SVG module is installed

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in the cabinet and equipped with incoming circuit breakers and quick-fuse The capacity of HYBAGK capacitor module is any ...

Capacitor switching is controlled by APF / SVG, which is more intelligent. The advantages are cost-effective, simple structure, easy maintenance, easy expansion, and low operating noise.

8.Maximum Permissible Current: Capacitor can operate continuously at $1.5I_n$; allowed to operate for 4 hours at $2I_n$. 9.Discharge Device: After disconnecting power for 180s, the voltage of the capacitor drops below 50V. Split-phase And Phase-to ...

NA series intelligent integrated harmonic suppression power capacitor compensation device is based on two (Δ -type) or one (Y-type) low-voltage power capacitors as the main body, using microelectronics software and hardware ...

These capacitors possess a higher ability to withstand currents and are connected in series with reactors to suppress harmonic current amplification and prevent resonance. Additionally, this product functions as a reactive power compensator. Rated Voltage Levels (kV): 0.45, 0.48, 0.525. Rated Capacity (kvar): 15~60.

HY series intelligent combined anti-harmonic low voltage power capacitor is a new integrated module for reactive power compensation. which is applied in 0.4kV low voltage distribution network to save energy, harmonic mitigation and improve power factor, instead of the traditional reactive power compensation equipment composed of controller ...

HLZK series intelligent combined anti-harmonic low-voltage power capacitor compensation device is a new-generation reactive power compensation device that is used in 0.4kV low-voltage power distribution network with high efficiency, energy saving, harmonic suppression, and power factor improvement, replacing the traditional intelligent reactive ...

With a number of anti-harmonic reactive power compensator communication functions. It can automatically detect and track the reactive power change of the system, and automatically switch the capacitor bank. capacities are switched on according to the principle of suitable complement. Capacitor first return, first return first investment;

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