

CHNT

Empower the World

CHINTPOWER-C PV 4000 Series



Designed specifically for solar energy systems, the **CHINTPOWER-C PV 4000 Series** stands out with its premium quality and advanced engineering approach.

Developed for PV applications, these main distribution boards deliver maximum safety and high efficiency.

Technical Specifications

Rated service voltage (U _e)	800 V
Rated insulation voltage (U _i)	1000 V
Rated frequency	50-60 Hz
Rated impulse withstand voltage (U _{imp})	12 kV
Impact resistance	IK10
Rated short-time withstand current (I _{cw})	65 kA (1sec)
IP protection rating	IP54
Form type	Form 4b



CHINTPOWER-C PV 4000 Series
Certified by DEKRA, an internationally recognized independent testing organization, and fully compliant with IEC standards, ensuring a reliable and high-performance infrastructure for PV applications.