

Power Supply System for Control Rods in Nuclear Power



Features

- Qualified for 13 safety rules of Nuclear electromagnetic Compatibility test RG1.180(MIL-STD-461G)
 - CS101、CS114、CS115、CS116、RE101、RE102、CE101、CE102、RS101、RS103、IEC61000-4-4、IEC61000-4-5、IEC61000-4-12
- Use under the premise of compliance with power quality control and isolation of magnetic field sensitive equipment
 - Safety rule CISPR11 CLASS A for Specifications IEC 61000-6-4
- Military Certification
 - Stabilization Bake: MIL-STD-883 Method 1008, Cond. B
 - Temperature Cycling: MIL-STD-750 Method 1051, Cond. A, B, F, G
MIL-STD-883 Method 1010, Cond. A, B, C
- Maximum Operating Temperature is 100°C
- Operating for 24 Hours a day

Specifications

- Model: RTC-HMO2-CG

	Dimension	Voltage
1	L335*W87.5*H130MM	Input: 110VAC / Output: 100V/2.5A
2	L284*W187*H130MM	Input: 110VAC / Output: 15V/12A
3	L165*W87.5*H130MM	Input: 110VAC / Output: -15V/3A

