



CTR SNUBBER CAPACITOR DATASHEET

High voltage polypropylene film capacitor designed for snubber, SCR protection, IGBT protection, and high-frequency power electronics applications. Suitable for induction furnace inverter and converter systems.

Technical Specifications

Parameter	Specification
Brand	CTR
Model / Series	DPPRCIS7
Capacitance	0.22 μ F
Tolerance	J ($\pm$ 5%)
Voltage Rating	2400V DC
Dielectric Type	Metallized Polypropylene Film
Construction	Dry Type (PUR), Self-Healing
Standard	IEC 61071
Operating Temperature	-40°C to +85°C
Terminal Type	Dual Screw Terminal
Terminal Torque	Max. 4 Nm
Mounting	Stud Mount

Applications:

- Snubber Circuits
- SCR Protection Circuits
- IGBT Protection
- Induction Furnace Inverter Panels
- High Frequency Power Electronics

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