

Excellent Integrated System Limited

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Cornell Dubilier Electronics SNU202K104R-F

For any questions, you can email us directly: <u>sales@integrated-circuit.com</u>



Type SNU Snubber Capacitors

Oil-Filled, Metallic Case for Snubber Applications

With a robust film/paper/extended foil construction, Type SNU capacitors have low inductance and high peak current ratings that make them ideal for power snubber applications. The Type SNU may be used to reduce voltage transients across semiconductor devices such as SCRs.

Highlights

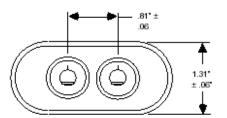
- High peak current rating
- Film/paper/extended foil construction
- Internally protected (not UL recognized)
- Aluminum Case (tinplate steel may be substituted for aluminum)

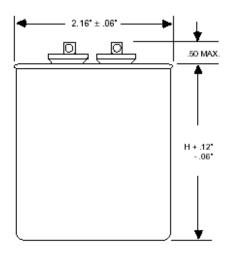
Specifications

RoHS Compliant

Capacitance Range:0.05 μF to 2.0 μFVoltage Range:1000 Vpk, 2000 VpkCapacitance Tolereance:±10%Temperature Range:-50 °C to +70 °CDissipation Factor:.3% MaximumSelf Inductance:0.10 μHn Maximum

Outline Drawing





Ratings -

				Current
Сар	Catalog	Case	Height (H)	@ 55 °C
(µF)	Part Number	Code	(Inches)	(Arms)
1000 Vpk				
0.10	SNU102K104R-F	Α	2.13	3
0.25	SNU102K254R-F	А	2.13	4
0.50	SNU102K504R-F	А	2.13	6
1.00	SNU102K105R-F	А	2.13	7
2.00	SNU102K205R-F	А	3.13	11
2000 Vpk				
0.05	SNU202K503R-F	А	2.13	2
0.10	SNU202K104R-F	А	2.13	3
0.25	SNU202K254R-F	А	2.13	4
0.50	SNU202K504R-F	А	2.88	7
1.00	SNU202K105R-F	Α	4.50	12

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Distributor of Cornell Dubilier Electronics: Excellent Integrated System Limited Datasheet of SNU202K104R-F - CAP FILM 0.1UF 10% 2KVDC RADIAL Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Type SNU Snubber Capacitors

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