

**947D181K122BCMSN Information**


For Reference Only

**Part Number** [947D181K122BCMSN](#)  
**Manufacturer** Cornell Dubilier Electronics (CDE)  
**Category** Capacitors  
[Film Capacitors](#)  
**Description** CAP FILM 180UF 10% 1.2KVDC SCREW  
**Package** Radial, Can  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**947D181K122BCMSN Specifications**

Manufacturer Part Number	<a href="#">947D181K122BCMSN</a>
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors <a href="#">Film Capacitors</a>
Package	Radial, Can
Series	947D
Capacitance	180μF
Tolerance	±10%
Voltage Rating - AC	230V
Voltage Rating - DC	1200V (1.2kV)
Dielectric Material	Polypropylene (PP), Metallized
ESR (Equivalent Series Resistance)	1.6 mOhm
Operating Temperature	-45°C ~ 85°C
Mounting Type	Chassis Mount
Package / Case	Radial, Can
Size / Dimension	3.543" Dia (90.00mm)
Height - Seated (Max)	2.991" (76.00mm)
Termination	Screw Terminals
Lead Spacing	1.772" (45.00mm)
Applications	DC Link, DC Filtering
Features	-

[Report errors?](#)

## 947D181K122BCMSN Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## 947D181K122BCMSN Payment Methods



## 947D181K122BCMSN Shipping Methods



If you have any question about 947D181K122BCMSN, please do not hesitate to contact us!

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