

**KW-5R5C105-R Information**


For Reference Only

**Part Number** [KW-5R5C105-R](#)  
**Manufacturer** Eaton  
**Category** Capacitors  
[Electric Double Layer Capacitors \(EDLC\), Supercapacitors](#)  
**Description** CAP 1F -20% +80% 5.5V T/H  
**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.


**KW-5R5C105-R Specifications**

Manufacturer Part Number	<a href="#">KW-5R5C105-R</a>
Manufacturer	Eaton
Category	Capacitors <a href="#">Electric Double Layer Capacitors (EDLC), Supercapacitors</a>
Package	Radial, Can
Series	PowerStor KW
Capacitance	1F
Tolerance	-20%, +80%
Voltage - Rated	5.5V
ESR (Equivalent Series Resistance)	30 Ohm @ 1kHz
Lifetime @ Temp.	2000 Hrs @ 85°C
Termination	PC Pins
Mounting Type	Through Hole
Package / Case	Radial, Can
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.846" Dia (21.50mm)
Height - Seated (Max)	0.349" (8.85mm)
Operating Temperature	-40°C ~ 85°C

[Report errors?](#)

## KW-5R5C105-R 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.

## KW-5R5C105-R Payment Methods



## KW-5R5C105-R Shipping Methods



If you have any question about KW-5R5C105-R, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)