

**478CKS025M Information**


For Reference Only

**Part Number** 478CKS025M  
**Manufacturer** Illinois Capacitor  
**Category** Capacitors  
   [Aluminum Electrolytic Capacitors](#)  
**Description** RADIAL 85C LYTIC  
**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.


**478CKS025M Specifications**

Manufacturer Part Number	478CKS025M
Manufacturer	Illinois Capacitor
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Radial, Can
Series	CKS
Capacitance	4700μF
Tolerance	±20%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	78 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	2.855A @ 120Hz
Ripple Current - High Frequency	3.997A @ 100kHz
Impedance	-
Lead Spacing	0.295" (7.50mm)
Size / Dimension	0.630" Dia (16.00mm)
Height - Seated (Max)	1.240" (31.50mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

## 478CKS025M 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.

## 478CKS025M Payment Methods



## 478CKS025M Shipping Methods



If you have any question about 478CKS025M, please do not hesitate to contact us!

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