

ESY477M050AL3AA Information


For Reference Only

Part Number [ESY477M050AL3AA](#)
Manufacturer KEMET
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 470UF 20% 50V RADIAL
Package Radial, Can
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


ESY477M050AL3AA Specifications

Manufacturer Part Number	ESY477M050AL3AA
Manufacturer	KEMET
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	ESY
Capacitance	470 μ F
Tolerance	\pm 20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	27 mOhm @ 100kHz
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	1.538A @ 120Hz
Ripple Current - High Frequency	2.05A @ 100kHz
Impedance	27 mOhms
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.512" Dia (13.00mm)
Height - Seated (Max)	0.866" (22.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

ESY477M050AL3AA 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.

ESY477M050AL3AA Payment Methods



ESY477M050AL3AA Shipping Methods



If you have any question about ESY477M050AL3AA, please do not hesitate to contact us!

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