

# MAL212045472E3

## MAL212045472E3 Information





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.



# MAL212045472E3 Specifications

Manufacturer Part Number	MAL212045472E3
Manufacturer	Vishay BC Components
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Mounting Ring - 4 Lead
Series	120 ATC
Capacitance	4700µF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	27 mOhm
Lifetime @ Temp.	8000 Hrs @ 125°C
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Polarization	-
Applications	Automotive
Ripple Current - Low Frequency	-
Ripple Current - High Frequency	4.35A @ 10kHz
Impedance	29 mOhms
Lead Spacing	0.364" (9.25mm)
Size / Dimension	0.709" Dia x 1.496" L (18.00mm x 38.00mm)
Height - Seated (Max)	-
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can - Mounting Ring - 4 Lead
	Report errors?

#### MAL212045472E3 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.

### MAL212045472E3 Payment Methods



# MAL212045472E3 Shipping Methods



If you have any question about MAL212045472E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com