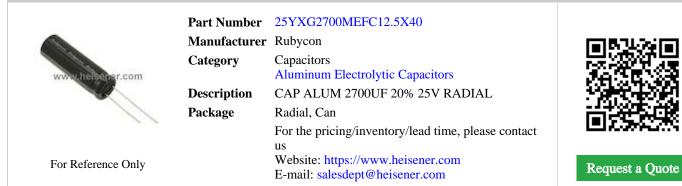


# 25YXG2700MEFC12.5X40

### 25YXG2700MEFC12.5X40 Information



### **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.



## 25YXG2700MEFC12.5X40 Specifications

Manufacturer Part Number	25YXG2700MEFC12.5X40
Manufacturer	Rubycon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	YXG
Capacitance	2700µF
Tolerance	±20%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	6000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	2.345A @ 120Hz
Ripple Current - High Frequency	3.35A @ 100kHz
Impedance	17 mOhms
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.492" Dia (12.50mm)
Height - Seated (Max)	2.047" (52.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

### 25YXG2700MEFC12.5X40 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.

#### 25YXG2700MEFC12.5X40 Payment Methods



If you have any question about 25YXG2700MEFC12.5X40, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com