

# 450BXC15MEFCU312.5X25

## 450BXC15MEFCU312.5X25 Information



| Part Number  | 450BXC15MEFCU312.5X25                               |
|--------------|---|
| Manufacturer | Rubycon   |
| Category     | Capacitors<br>Aluminum Electrolytic Capacitors      |
| Description  | CAP ALUM 15UF 20% 450V RADIAL                       |
| Package      | Radial, Can   |
|              | For the pricing/inventory/lead time, please contact |
|              | us<br>Website: https://www.heisener.com             |
|              | E-mail: salesdept@heisener.com                      |



Request a Quote

For Reference Only

# **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.



# 450BXC15MEFCU312.5X25 Specifications

| Manufacturer Part Number           | 450BXC15MEFCU312.5X25            |
|------------------------------------|----------------------------------|
| Manufacturer                       | Rubycon                          |
| Category                           | Capacitors                       |
|                                    | Aluminum Electrolytic Capacitors |
| Package                            | Radial, Can                      |
| Series                             | BXC                              |
| Capacitance                        | 15µF                             |
| Tolerance                          | ±20%                             |
| Voltage - Rated                    | 450V                             |
| ESR (Equivalent Series Resistance) | -                                |
| Lifetime @ Temp.                   | 12000 Hrs @ 105°C                |
| Operating Temperature              | $-25^{\circ}C \sim 105^{\circ}C$ |
| Polarization                       | Polar                            |
| Applications                       | General Purpose                  |
| Ripple Current - Low Frequency     | 180mA @ 120Hz                    |
| Ripple Current - High Frequency    | 600mA @ 100kHz                   |
| Impedance                          | -                                |
| Lead Spacing                       | 0.197" (5.00mm)                  |
| Size / Dimension                   | 0.492" Dia (12.50mm)             |
| Height - Seated (Max)              | 1.063" (27.00mm)                 |
| Surface Mount Land Size            | -                                |
| Mounting Type                      | Through Hole                     |
| Package / Case                     | Radial, Can                      |
|                                    | Report errors?                   |

### 450BXC15MEFCU312.5X25 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.

#### 450BXC15MEFCU312.5X25 Payment Methods



If you have any question about 450BXC15MEFCU312.5X25, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com