

All Earth SM250-20 Capacitor 250 Vac


The **All Earth SM250-20 Capacitor** is a compact and efficient AC motor run capacitor designed for general electrical and industrial use. Rated at **2.0 μ F** with a voltage tolerance of **250 VAC**, it operates effectively across **50/60 Hz** frequency ranges, making it suitable for a variety of single-phase AC applications such as fan motors, pumps, compressors, and HVAC systems.


Engineered for durability, the SM250-20 capacitor supports continuous operation at ambient temperatures up to **70°C**, ensuring reliable performance even under moderate thermal stress. The construction adheres to safety and reliability standards, providing stable capacitance and insulation over its operating life.


Specifications:

- Model: SM250-20
- Capacitance: 2.0 μ F
- Rated Voltage: 250 VAC
- Frequency: 50/60 Hz
- Maximum Temperature: 70°C
- Type: Motor run / general-purpose AC capacitor
- Weight: 50 gm

The **All Earth SM250-20** capacitor offers a dependable solution for maintaining phase shift and smooth operation in AC-powered systems. Its robust design and electrical consistency make it ideal for OEMs, repair technicians, and maintenance professionals working with small motors or control circuits.

 **Email:** info@ramautomations.com

 **WhatsApp:** +1 330 294 2744

 **Contact:** +91 78638 05686

