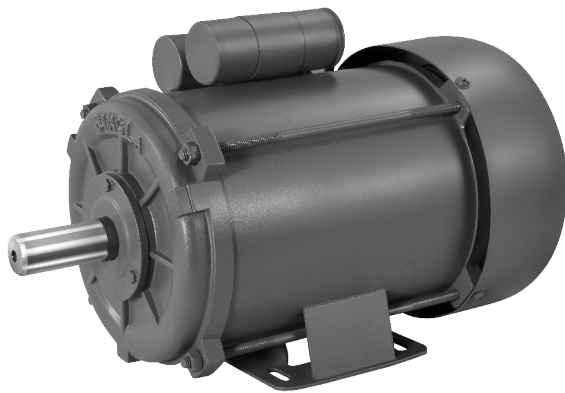


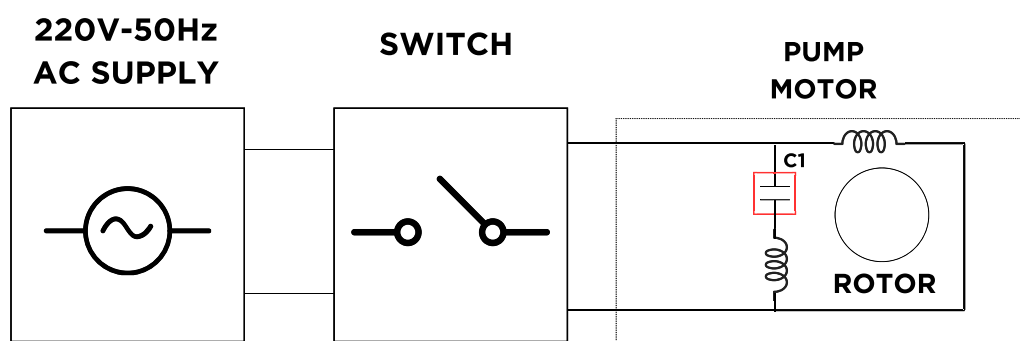
Capacitors for Motor Run



Motor run capacitors provide a continuous phase shift in single-phase electric motors, ensuring smooth and efficient operation. They help maintain a stable voltage supply, improve power factor, and enhance torque performance. By reducing energy losses and preventing overheating, these capacitors extend motor lifespan and improve efficiency. Commonly used in HVAC systems, pumps, and appliances, motor run capacitors enable reliable, long-term motor performance with minimal maintenance, making them essential for various industrial and household applications.



Functional block diagram



C1: Capacitor for Motor Run

Why Deki

One-Stop Shop
for All Film
Capacitor Needs

Comprehensive
DC & AC
Capacitor Solutions

Single-Digit
PPM Quality

Global Quality
Designed and
Made in India

Fast & Reliable
Delivery Prioritizes
Customer Deadlines

Capacitors for Motor Run

The Deki Range

| Series No. | Capacitor Type | Function | Voltage range | Capacitance range |
|---|----------------|-------------|---------------|--------------------------|
| 204 - Wire type 209 - Pin type 221 - Pin Type Class B 222 - Box type | Motor Run | Phase shift | 450VAC | 1 μ F to 100 μ F |

For more details on the Deki range of capacitors for Motor Run applications, please scan the QR code.



Deki Capacitors: Reliable Performance for Motor Run



Deki Electronics Ltd

B-19 & 20 Sector 58, NOIDA 201 301, India.

+91 120 2585457, 2585458 • info@dekielectronics.com

www.dekielectronics.com