

ELECTRIC MOTOR SIEMENS P=0,18kW IEC63 B14 1400rpm

Code: 1200082/0

[Link to the product →](#)



Technical data/items supplied

- Motor Type: Three-phase asynchronous motor, IEC standard
- Rated power: 0.18 kW
- Voltage: 230 V (Δ) / 400 V (Y), 50 Hz
- Rated speed: approximately 1385 rpm at 50 Hz (\approx 1400 rpm)
- Number of poles: 4
- Efficiency Level: IE2 (according to IEC 60034-30-1)
- Power factor ($\cos \phi$): approximately 0.65
- Protection Level: IP55 (protection against dust and water spray)
- Insulation class: F / B (permissible temperature load)
- Cooling: IC411 - self-ventilated with an air fan
- Case Size: IEC63 (63 mm frame)
- Flange: B14

Applications

- Small conveyor lines / belt conveyors
- Fans and pumps for industrial cooling
- Drive for machine tools
- Mixers and dosing systems
- Drive for small lifts or transport trolleys