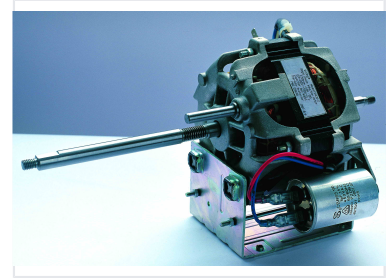


Single-Phase Induction Motor for Elevators

This is a single-phase induction motor designed for elevator applications. The motor operates at 220-240V, 50/60Hz, with a rotational speed of 2750 RPM.



Overview

High-Performance Elevator Motor

This single-phase induction motor is engineered specifically for reliable elevator operations, ensuring consistent performance under demanding conditions. It features integrated thermal protection for enhanced safety and durability during continuous use. Built to adhere to international quality standards, this unit provides a stable rotational speed of 2750 RPM, making it an ideal choice for vertical transport systems requiring precision and longevity.

Electrical Specifications

Operating Voltage	230 V
Frequency	50/60 Hz
Rated Current	0.8 A
Capacitor Specifications	8 μ F / 400VL

Performance

Rotational Speed

2750 RPM
Speed

Thermal Protection	Yes
Operating Temperature Range	40°C to 70°C

Compliance

Insulation Class
Class F

Compliance Standards	EN60252, ROHS
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