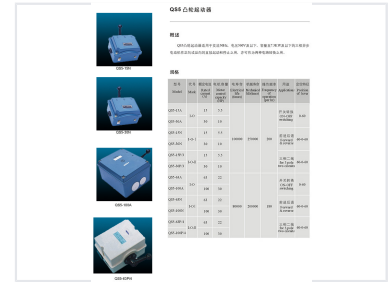


AC Motor Starter

This AC motor starter is suitable for AC 50Hz, voltage 500V and below, and capacity up to 7.5KW three-phase asynchronous motors. It is designed for direct start and stop in forward or reverse direction and can also be used for two circuit conversions.



Product Overview

QS5 Cam Starter Overview

The QS5 Cam Starter is a reliable solution designed for AC 50Hz circuits with voltages up to 500V. It is engineered to facilitate the direct start, stop, and reverse operations of three-phase asynchronous motors, as well as handle two-circuit conversions. With a robust design, it offers flexible control options including ON-OFF switching and forward/reverse functionality, making it suitable for diverse industrial motor control applications.

Technical Specifications

Rated Voltage	500V and below
Operating Frequency	50 Hz
Switching Frequency	180-200 per hour
Lever Positions	0-60 degrees, 60-0-60 degrees

Performance Metrics

Durability Metrics

100000 cycles

Max Electrical Life

250000 cycles

Max Mechanical Life

Model Comparison

Model Specifications

Model	Rated Current (A)	Motor Capacity (HP)
QS5-15A/N/P	15	5.5
QS5-30A/N/P	30	10
QS5-63A/N/P	63	22
QS5-100A/N/P	100	30

Applications

Primary Applications

- ON-OFF switching
- Forward and reverse motor control
- Three-phase two-circuit switching