Motors | General Purpose AC Motors | General Purpose AC Motors



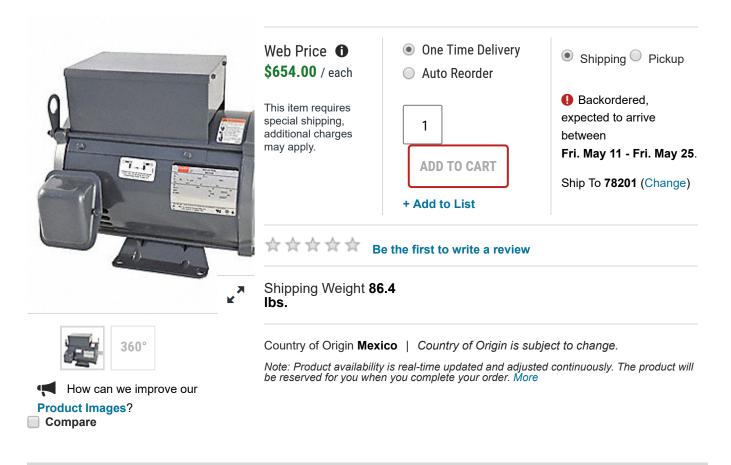


5 HP General Purpose Motor, Capacitor-Start/Run, 1745 Nameplate RPM, Voltage 230, Frame 213T

#### DAYTON GRAINGERCHOICE

# 5 HP General Purpose Motor, Capacitor-Start/Run, 1745 Nameplate RPM, Voltage 230, Frame 213T

Item # 5K676 Mfr. Model # 5K676 Catalog Page # 11 UNSPSC # 26101602



#### PRODUCT DETAILS

Featuring a side-mounted conduit box, this motor is for use in clean, dry, nonhazardous environments.

#### **TECHNICAL SPECS**

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Item	General Purpose Motor	Motor Frame Material	Steel		
Motor Application	General Application	Max. Ambient Temp.	40 Degrees C		
Motor Design	Capacitor-Start/Run	Motor Shaft	cw/ccw		
Motor Enclosure Design	Open Dripproof	Rotation Shaft Dia.	1-3/8"		
HP	5	Shaft Length	1-3/8 3-1/2" 13-3/4" 17-1/4"		
Nameplate RPM	1745	Length Less			
Frame	213T	Shaft  Overall Length			
Voltage	230	Motor Shaft	Keyed		
Hz	60	Design	•		
Phase	1	RPM Range	1701-1800 UL Recognized (E47479), CSA Certified (258525)		
Full Load Amps	22	Standards			
No. of Speeds	1	Duty	Continuous		
Motor Mounting Type	Rigid Base	Motor Efficiency Group	Energy Efficient		
Motor Mounting Position	All Angle	Nominal Efficiency	85.0%		
Motor Thermal Protection	None	Inverter Rated	No		
Ins. Class	F	Includes	Conduit Box, Shaft Key		
Motor Service Factor	1.15	Manufacturers Warranty Length	1 yr. 1701-1800		
Motor Bearings	Ball	RPM Group			



How can we improve our **Technical Specifications**?

## **COMPLIANCE AND RESTRICTIONS**

Motor Efficiency Group	Energy Efficient			
Nominal Efficiency	85			

## **DOCUMENTATION**

Dimensional Drawing - Suffix BB

Performance Curve - Suffix BA

Wiring Diagram - Suffix BA

Performance Curve - Suffix BB

Wiring Diagram - Suffix BB

Dimensional Drawing, Performance Curve & Wiring Diagram - Suffix BG

### **ALTERNATE SEARCH TERMS**

Induction Motors (4788)

## **RELATED PRODUCTS**