

**Reliance Electric Motor - 15 HP**

**Mfg: Reliance Electric**

**Model: P25G4554C**

**Stock No.: KWBF750C**

**Serial No.:**

Reliance Electric Motor. Model: P25G4554C. Motor specifications: 15 hp, 1765 rpm, 230/460V, 39.0/19.5 amps, 60 Hz, 3 phase. Frame: 254T. Insulation class: F. Nema design: B. Code: C. Type: P. Shaft diameter: 1-1/2 in. Overall dimensions: 2 ft. 1 in. L x 1 ft. 4 in. W x 1 ft. 3 in. H.





**RELIANCE ELECTRIC** **E-MASTER**  
DUTY MASTER #6

FRAME	TYPE	DESIGN	IDENTIFICATION NO.		MODEL NO.	
254T	P	B	P2504554	03 C 7 B1	P2504554C	
HP	15	WXS	230/460	HZ	60	PHASE 3 CODE C
RPM	1785	AMPS	39.0/19.5	S.F.	1.5	AMB ±0.1% TENV CLASS F
ENCL.	TEFC	DUTY	CONT.	POWER FACTOR	89.0	MOTOR WEIGHT 298 LBS

MIN. COS φ	MAX. EFFICIENCY	MIN. EFFICIENCY	MAX. CORR. FACTOR	INS. RES.	INS. RES.
94.0	90.2	85.0	05.0	1000 Ω	1000 Ω
SERIAL NO. 45BC03J30X		SERIAL NO. 45BC03J30X		1000 Ω	1000 Ω

RELIANCE ELECTRIC INDUSTRIAL CO. MADE IN U.S.A.