



SUPPLIER PART NO.	56S34D5MA
HP	5
RPM	3450
VOLTAGE	230
FRAME	56HZ
FREQUENCY	60
CURRENT	21.3
EFF%	81%
POWER FACTOR	0.94
DUTY	S1
SERVICE FACTOR	1
AMBIENT TEMP	40°C
INSULATION CLASS	F
RATED TORQUE	91.95LB. IN
LOCKED ROTOR TORQUE	164LB. in
BREAKDOWN TORQUE	292LB. IN-2017RPM
LOCKED ROTOR AMPS	132
KVA CODE	G
DE BEARING	6205RZ
ODE BEARING	6203RZ
ENCLOSURE	ODP
PROTECTOR TYPE	MANUAL RESET
ROTATION	CCW-DE

COMPRESSOR DUTY MOTOR

MODEL: 56S34D5MA

HP: 5	Duty: CONT.	③ — LINE 1 (BLACK) ④ — LINE 2 (WHITE)
RPM: 3450	S.F.: 1.0	
PH: 1 Hz: 60	CODE: G	
VOLTS: 208-230	INS.CL.: F	
AMB: 40°C	F.L.A.: 22	
FR.: 56HZ	DE BRG: 6205RZ	THERMALLY PROTECTED MOTOR IS NON-REVERSIBLE CCW-DE
ENCL.: ODP	ODE BRG: 6203RZ	

EMZ Manufactured by Taizhou Zhengli Electric Motor Made in China

				材料 Material			台州 正立电机有限公司 TAIZHOU ZHENGLI ZHENGLI ELECTRIC MOTOR CO., LTD.		
标记 (Tag)	处数 (Qty)	更改 (Reviser)	签名 (Signature)	日期 (Date)	图样标记 (Drawing mark)	重量 (Weight)	比例 (Scale)	名称 (Title) ODP-5HP Single-phase asynchronous motor	
设计 (Designed)	设计	标准化 (Standard)			S A 1 2	重量	比例		
校对 (Checked)		批准 (Confirm)			共 页 (Total page)		图号 (DRG NO.)		
审核 (Checked)		日期 (Date)	日期		第 页 (No. page)				