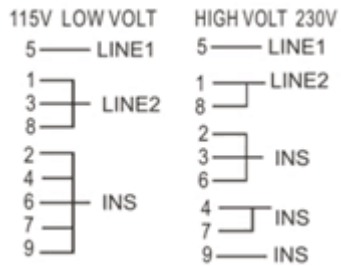


## S Series Motors [Model No.S4021]

### 1, Technical Info:

Frame: 145T	Phase: One/ Single Phase	Horsepower: 2HP
Voltage: 115V/230V	Amperage: 20.0/10.0A	RPM: 1725 RPM
Frequency: 60 HZ	Shaft Diameter: 7/8 Keyed shaft	Shaft Length: 2.25"
ENC: TEFC	Rot: CW-CCW	Overload Protector with Manual Reset

### 2, Connection method:



- At low volt (115V), No.5 lines to connect a power cable L1, No. 1,3 & 8, three lines together to connect another power cable L2. INS means keep insulated, the remaining five lines all together, are isolated with non-conducting objects.
- At high volt (230V), the same operation as low volt.
- Changed from CCW to CW is the exchange of 6 and 8.