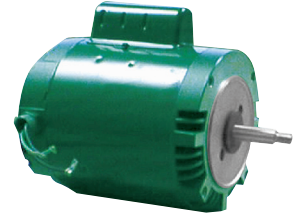


# SUBMITTAL DATA SHEET

## Jet Pumps Convertible | Shallow Well Nema C Motor



The 1500 series jet pumps use the Nema C (Keyed Shaft Motor), which has a single phase, Open Drip Proof (ODP)<sup>(2)</sup> capacitor start.

### Two Compartments Products | E-Z Access

Part No.	HP	RPM	Frame	Catalog Volt	Type	Service Factor	SF* AMPS	MTR LGTH(1)	Ship Wt.	Factory Wired
6127-154	3/4	3500	48/56	230/115	FHP	1.50	7.4/14.8	9.5"	21	230V
6127-160	1	3500	48/56	230/115	FHP	1.65	9.0/18.0	10"	24	230V
6127-156	1 1/2	3500	48/56	230/115	FHP	1.30	10.7/21.4	10.5"	28	230V

\*Service Factor Amps. may vary with motor manufacturer - refer to label on motor

\*Includes run capacitor for higher efficiency

(1) Length not including shaft

(2) Contact factory for three phase and/or TEFC motors

### Features:

- Carbon steel shaft (not in contact with the water)
- Shaft 0.625" Diameter, x 2.07" long from face
- Ball bearings (locked drive end bearing)
- Continuous duty at 40°C/104°F Ambient, 60Hz
- Automatic reset thermal overload protector
- Round frame (without base), Nema 56C mounting
- Power leads and ground wire supplied for proper connection to the pressure switch
- Voltage change device

NO-LEAD: The weighted average of the wetted surface of this no-lead product contacted by consumable water contains less than one quarter of one percent (0.25%) lead.



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A.Y. McDonald considers the information on this assembly drawing correct when published. Item and option availability, including specifications, are subject to change without notice.

**Submitted by:**