

Permanent-Magnet DC Motor & Optical Tachometer



<http://www.casa.co.nz>

Edition: 15/07/2011

Type: 3320D-79A



Brand: Indiana (Indiana-General/Magnetek/A.O. Smith USA)

Style: _____ (best match?)

<http://www.xxx>

OEM #: 115-000192 (?)

Frame: Round (Instrument-Flange)

Volts: 48 Vdc (nominal/as labelled)

Current: ____ A (cont.) x Amp peak

Output: ____ Watts (/estimated)

Voltage-Constant: 31.3 V / 1000 rpm (no-load)

RPM: 300 @ 10 V (no-load)

Torque: ____ Nm @ ____ A (____ ? oz.in.)

Rating: continuous

Resistance: ____ Ohms / phase (nominal)

Inductance: ____ mH

Wires: 4 wire (thermal-sensor?) 180mm nominal

Shaft: 12.7 mm dia x 19 mm long

Shaft-Detail: Plain (optional 44mm dia flange)

Size: 83 dia. x 176 mm (nominal)

Weight: 2.89 kg

Encoder: Tacho (16 pulse/rev)

Wires: 4 wire (100 mm + nominal)

Condition: Used (refurbished / tested)

Comments: 2 wires internal connected to thermal-sensor?

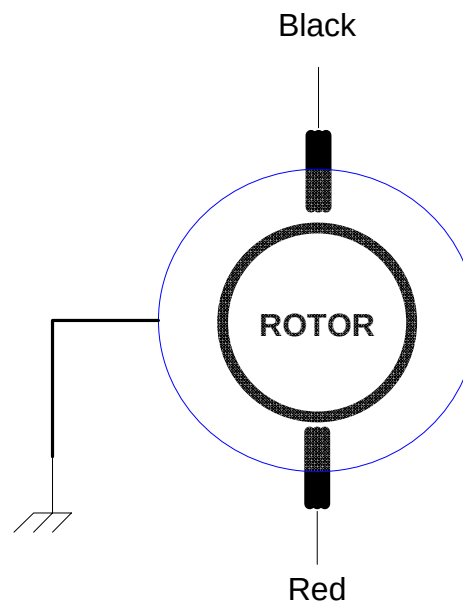
Stall-Current (test-only):

0.325 A @ 2 V

0.65 A @ 4V

2 @ 10V

2.4 A @ 12V

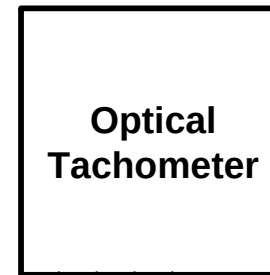


Model: OPB3072

Brand: n/a

Disc: n/a

OEM: n/a

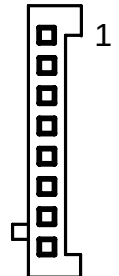
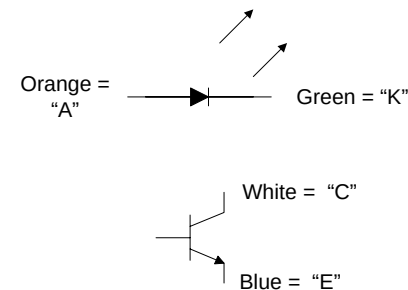


Orange = "A"

Green = "K"

Blue = "E"

White = "C"



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