

## Permanent-Magnet DC Motor & Encoder



http://www.casa.co.nz

## Type: UGJMEE-0xxIB12

		Model: Brand: ? Disc: n/a OEM: n/a	
Black? ROTOR		Encoder	Note: from a Gecko- 320 this motor delivers 1000rpm when phase "A" 'speed' set to xxx000pps
Red?	Black = 0V Red = +5Vdc White = "A" phase Green = "B" phase		
	/7		Black 1 n/c Red United Green

**Brand:** Minertia (Yaskawa Japan) **Style:** Series J02TB (best match?)

http://www.yaskawa.com/

**OEM #:** 6274747 (typical = IBM?)

Frame: Round/Squared Volts: 24? Vdc (nominal)

Current: \_\_\_A (cont.) 10 Amp peak
Output: 100 Watts (nominal/estimated)
Voltage-Constant: 3.2 V / 1000 rpm

**RPM:** 1000 @ \_\_\_\_V (no-load)

**Torque:** \_\_\_\_ Nm @ \_\_\_\_ A ( 10~42 oz.in.)

Rating: continuous

Resistance: 1.86 Ohms / phase (nominal)

Inductance: 1.03 mH

Wires: 2 wire (3/16" QC tags) Shaft: 9.52 mm dia x 35 mm long

**Shaft-Detail:** Plain (optional timing-pulley) **Size:** 58 x 58 mm dia. x 118 mm (nominal)

Weight: 1.4 kg

Encoder: \_\_\_\_ lines

Wires: 4 wire (100 mm + nominal) black /

red / white / green + earth(screen)

Condition: Used (refurbished / tested)

**Comments:** from IBM line printer.

Stall-Current (test-only):

\_\_\_\_\_ A @ 10V A @ 15V

A @ 20V

\_\_ A @ 25V

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