



Permanent-Magnet DC Motor & Optical Tachometer



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

Edition: 15/07/2011

Type: 77015532

Brand: Ametek (Lamb USA)
Style: _____ (best match?)
<http://www.ametek.com/>
OEM #: 116308-02 (DEC TU80 tapedrv) **Frame:**
 Round (square flanged)

Volts: 20 Vdc (nominal)
Current: ____ A (cont.) x Amp peak
Output: 350 Watts (estimated)
Voltage-Constant: 20 V / 1000 rpm
RPM: 250 @ 10 V (no-load)
Torque: ____ Nm @ ____ A (____ ? oz.in.)
Rating: continuous
Resistance: ____ Ohms / phase (nominal)
Inductance: ____ mH
Wires: 3 wire (300mm nominal)
Shaft: 16 mm dia x 20 mm long
Shaft-Detail: Plain (optional 56mm dia flange)
Size: 101 dia. x 200 mm (nominal) with 137 x 137 mm square flange
Weight: 5.2 kg

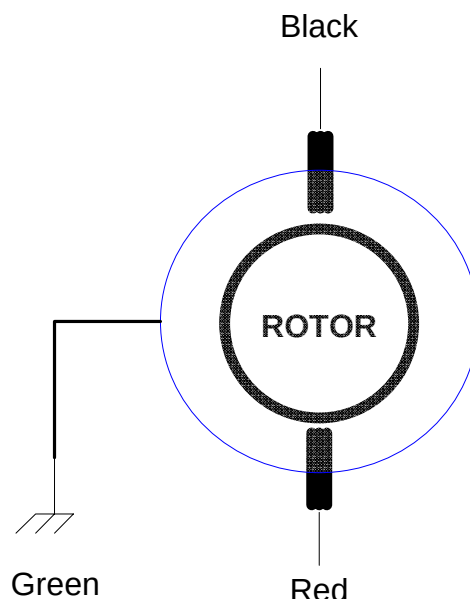
Encoder: Tacho (1 pulse/rev)
Wires: 4 wire (100 mm + nominal ribbon-cable)

Condition: Used (refurbished / tested)

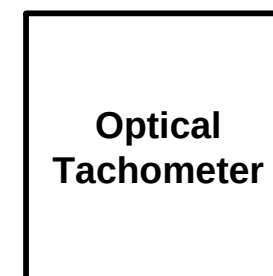
Comments:

Stall-Current (test-only):

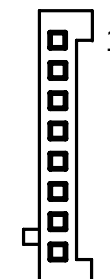
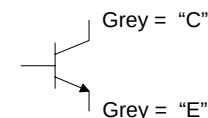
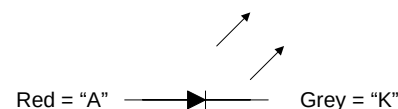
1.2 A @ 2 V
 2.8 A @ 4V
 3 A @ 4.1V
 ____ A @ 12V



Model: TRW 8742
 Brand: TRW
 Disc: n/a
 OEM: 77035312



Red = "A"
 Grey = "K"
 Grey = "E"
 Grey = "C"



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