



Not registered

General Data

Type: LBT79-001

Brand: Copal

<http://www.nidec-copal-usa.com/>

Style: 80mm diameter motor

OEM #: 12-32072-01

Frame: Open-Pancake with control PCB attached

Voltage: 12 Vdc.

Current: 2.0A

Output: 24 Watts (estimated)

Voltage-Constant: NA

RPM: 0~?k rpm (control signal dependant)

Torque: ____ inch lb. @ ____

Rating: Continuous duty.

Resistance: NA Ohms (nominal)

Inductance: NA mH

Connector: 10 pin AMP SIL 0.1" pitch

Wires: 9 x 90mm (ribbon)

Shaft: 3mm long projection tapped

Shaft-Detail: 15.25mm OD dia boss x 3mm long
11.3mm recess x 2.7mm deep tapped M4.

Size: 119mm x 83mm x 25mm (nominal)

Weight: 405 g.

Encoder: NA

Wires: NA

Condition: Used

Comments: DLT Tape Drive Motor as fitted to
Quantum and various other DLT drives.

Stall-Current (test-only): NA

Brushless DC Motor

Type: LBT79-001 - Copal

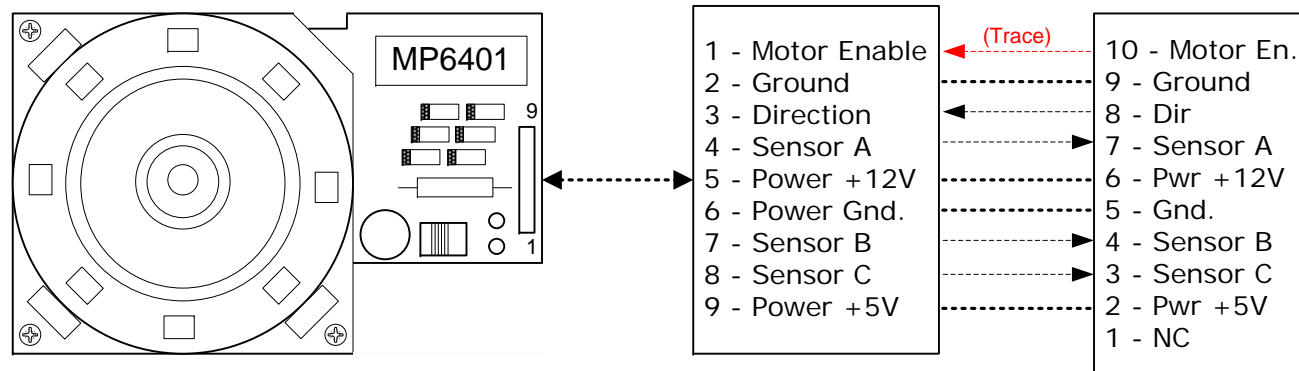
Stock #



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

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Motor Drive Connections



Drawing:

A mechanical drawing has been processed by CASA for customer use and supplied upon customer's request. PDF, DXF or PRT etc.

NOTE

All inputs & outputs (commands and sensors etc) appear to be driven by standard TTL logic-levels (0~5Vdc)

For further information refer to the IC manufacturer's data sheets in particular for these 2 types.

uPC1246c and MP6401

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