

DAGNALL ELECTRONICS LIMITED

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> Iss 1 25/10/02 1 of 2

PRODUCT DATASHEET

6VA LOW PROFILE ENCAPSULATED TRANSFORMER



- Independently Approved to EN60950 UL506 cUL506 & CSA 22.2
- CE Marked
- Dual 115V Primaries
- Comprehensive choice of secondary voltages
- 5KV Isolation between primary and secondary windings.
- UL94-V0 Vacuum Encapsulated Construction
- Suitable for flow soldering
- Identical footprint from 2VA to 9VA

Weight	0.180	Kg	Approvals
Typical Regulation	24	%	
Frequency	50/60	Hz	
Max Ambient	40	°C	
Bobbin Material	UL94-V0	"B" 130° C	

Part No	Primary	Secondary	Secondary Fuse
D2032	115+115	6+6	0.500AT
D2177	115+115	8+8	0.400AT
D2033	115+115	9+9	0.315AT
D2034	115+115	12+12	0.250AT
D2035	115+115	15+15	0.200AT
D2091	115+115	18+18	0.160AT
D2210	115+115	24+24	0.125AT

Please see sheet 2 for outline drawing and connection info.

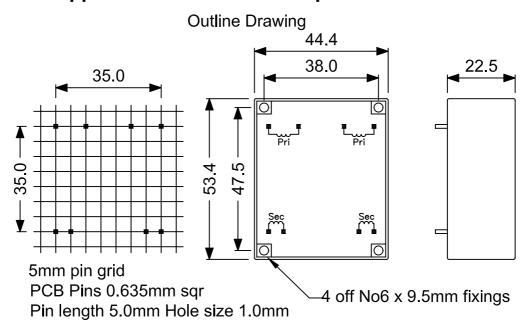
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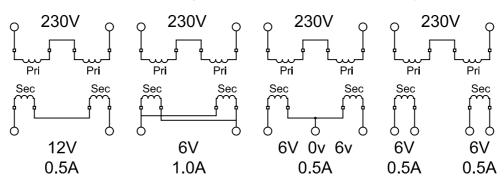
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Issue 1. 25/10/02

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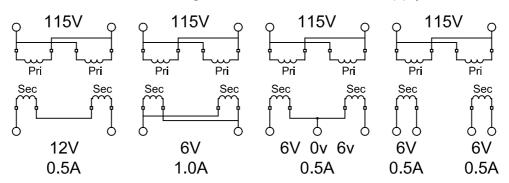
6VA Approved Low Profile Encapsulated Transformer



Connection Diagrams for D2032 - 230V supply



Connection Diagrams for D2032 - 115V supply



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Rowland Laboratories Ltd.



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Certificate of Compliance

Cert No:

9209

Relating to_	DAGNALL ELE	C. LOW PROFILE	ENCAPSULATED
Tiolating to _		CTT1 00TT1	

TRANSFORMER RANGE, 6VA-30VA

No. of samples inspected _____

Specifications to which above unit has been tested and compliance confirmed.

THE RELEVANT CLAUSES OF BS EN 60950: 1992 COVERING CLAUSES

In our opinion the sample complies with the Principal Elements of

the Safety Objectives of the Low Voltage Directive 73/23/EEC

Client DAGNALL ELECTRONICS LTD

WOOD END ROAD

CRANFIELD

BEDS

MK 43 0ED

Signed____

Certifying Officer

Date of Issue

06.11.96

Relating to Laboratory Report No.

21067 & 20720

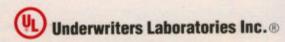
THIS CERTIFICATE OF COMPLIANCE
MUST BE READ IN CONJUNCTION WITH
LABORATORY REPORT NO:20720











DAGNALL ELECTRONICS LTD MR R BARTON ELMS INDUSTRIAL ESTATE SHUTTLEWORTH RD BEDFORD MK41 0EP ENGLAND UNITED KINGDOM Northbrook, Illinois • (847) 272–8800

Melville, New York • (631) 271–6200

Santa Clara, California • (408) 985–2400

Research Triangle Park,
North Carolina • (919) 549–1400

Camas, Washington • (360) 817–5500

RE: Project Number(s) - 01ME19066

Your most recent Certification is shown below. You may also view this information, or a portion of this information (depending on the product category), on UL's Online Certifications Directory at www.ul.com/database. Please review the text and contact the Conformity Assessment Services staff member who handled your project if revisions are required. For instructions on placing an order for this information in a 3 x 5-inch format, you may refer to the enclosed order form for UL Card Service.

XPTQ2 February 18, 2002 Transformers, General Purpose - Component

DAGNALL ELECTRONICS LTD ELMS INDUSTRIAL ESTATE SHUTTLEWORTH RD BEDFORD, MK41 0EP ENGLAND UNITED KINGDOM

E178378

Cat. Nos. D2005 thru D2210. Cat. No. D9122. Marking: Company name or File No. and catalog designation.

See General Information Preceding These Recognitions
For use only in equipment where the acceptability of the combination is determined by Underwriters Laboratories Inc.



Certificate of Compliance

Certificate Number: LR 110435-2

Revision:

Date Issued: January 9, 1998

Issued to:

Dagnall Electronics Ltd.

Wood End Rd., Cranfield,

Bedfordshire MK43 OED England

Attention: Mr. Roy Barton

The products listed below are eligible to bear the CSA Mark

Issued by:

M. Lloyd

Toronto, ON Canada

Signature:

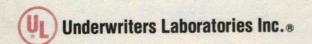
PRODUCTS

Power Transformers Series D2XXX, Primary; Dual Winding 2 by 120V max, 50/60Hz, Single Winding 240V max, 50/60Hz; Secondary 2 by 24V max, 30VA max, encapsulated, pwb mounted for use in equipment where the suitability of the combination is to be determined by the Canadian Standards Association.

APPLICABLE REQUIREMENTS

CSA Std C22.2 No.

66-1988-Specialty Transformers



Northbrook, Illinois • (847) 272–8800
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North Carolina • (919) 549–1400
Camas, Washington • (360) 817–5500



DAGNALL ELECTRONICS (CRANFIELD) LTD MR R BARTON WOOD END RD CRANFIELD BEDFORD MK43 0ED ENGLAND UNITED KINGDOM

Your most recent listing is shown below. Please review this information and report any inaccuracies to the UL Engineering staff member who handled your UL project.

XPTQ8 March 12, 1998
Component - Transformers, General Purpose Certified for Canada

DAGNALL ELECTRONICS (CRANFIELD) LTD
WOOD END RD CRANFIELD BEDFORD, MK43 OED ENGLAND
UNITED KINGDOM

Cat. Ns. 2005 thru 2210 and 3000 thru 5074. Cat. Nos. 2005-2210 are prefixed by letter D. Marking: Company name, File No. catalog designation and the Recognized Component Mark for Canada

See General Information Preceding These Recognitions.

For use only in equipment where the acceptability of the combination is determined by Underwriters Laboratories Inc.

Report: March 13, 1998.

398531001

Underwriters Laboratories Inc.®

D1I/0341035 135

E178378 (M)

For information on placing an order for UL Listing Cards in a 3×5 inch card format, please refer to the enclosed ordering information.

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