

IDENTIFICATION OF

PCB-CONTAINING CAPACITORS



**AN INFORMATION BOOKLET
FOR ELECTRICIANS AND
ELECTRICAL CONTRACTORS**

1997 ANZECC

Acknowledgement

The objective of the Australian and New Zealand Environment and Conservation Council (ANZECC) is to provide a forum for consultation and coordination between the State, Territory and Commonwealth governments of Australia and the Government of New Zealand on environmental and conservation issues.

This information booklet was prepared on behalf of ANZECC by V & C Environmental Consultants Pty Ltd to assist with implementation of the *Polychlorinated Biphenyls (PCB) Management Plan*, which was endorsed by ANZECC in November 1995 as part of the *National Strategy for the Management of Scheduled Waste*. It was funded by ANZECC.

ANZECC would like to acknowledge the efforts of V & C Environmental Consultants Pty Ltd in preparing this information booklet and notes the assistance given to V & C Environmental Consultants Pty Ltd by the following organisations:

- Australian Chamber of Commerce and Industry
- ACT Department of Urban Services, Environment ACT and ACT Waste
- Environment Tasmania
- Haz-Waste Services
- New South Wales Environment Protection Authority
- New Zealand Ministry of Health, Public Health Policy and Regulations Division
- Northern Territory Department of Lands, Planning and Environment

- Northern Territory Work Health Authority
- Queensland Department of the Environment, Waste Management Division
- South Australia Environment Protection Authority
- Tasmanian Hydroelectric Commission
- Tasmanian Electrotechnology & Utilities Industry Training Board
- Telstra—Auditing and Risk Management Department
- Environment Protection Authority Victoria
- Western Australian Department of Environmental Protection
- Western Australian Department of Mines and Minerals—Chemistry Centre
- Western Power.

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ISBN 0 642 54507 3

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Subject to availability, additional copies of this booklet can be obtained, at no charge, from Environment Australia, tel. 1800 803 772 (9am–4pm EST) or through National Mailing and Marketing, fax 02 6299 6040.

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1 What are PCBs?

PCBs is the common name for polychlorinated biphenyls. PCBs range in appearance from colourless, oily liquids to more viscous and increasingly darker liquids, to yellow then black resins, depending on chlorine content of the PCB. These synthetic compounds are chemically stable, have good insulating properties and do not degrade appreciably over time or with exposure to high temperatures. These properties made PCBs very useful in electrical devices such as capacitors.

If these chemicals are released into the environment, they do not readily break down and can accumulate in fatty tissues of animals. The longevity of PCBs and their affinity for fatty tissue can result in PCBs moving up and concentrating through the food chain. Research has found that some animal species, such as young fish, are particularly sensitive to PCBs. PCBs in the Australian environment, and their subsequent presence in food, can also have a serious effects on the export of Australia's agricultural products.



2 Are PCBs harmful?

PCBs can enter the body in three ways:

- absorption through the skin;
- inhalation of PCB vapour (at room temperature, the vapour concentrations of PCBs are not significant); and
- ingestion, if there is contamination of food or drink.

The likelihood of becoming sick from PCB exposure increases with the length of time and the amount of material that a person might come in contact with. The most commonly observed symptom in people exposed to high levels of PCBs is a condition known as chloracne. It is a severe, persistent acne-like rash due to repeated and prolonged contact of PCBs with skin. This condition has also occurred in people who have accidentally ingested PCBs orally. Very high exposure to PCBs may also cause liver damage and damage to the nervous system, resulting in numbness, weakness and tingling in the arms and legs. There is the possibility that PCBs may cause cancers.

3 Identification of PCB-Containing Equipment

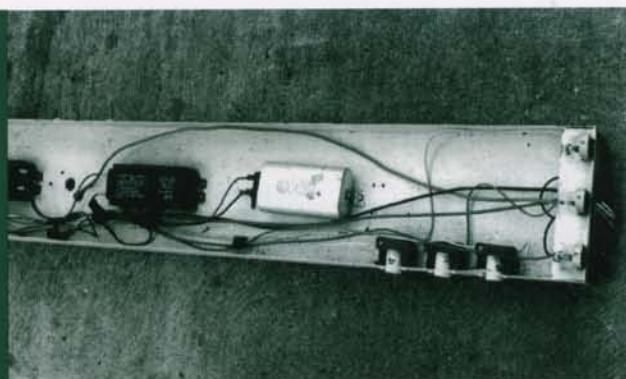
The major use of PCBs in the electrical industry has been as an insulating fluid inside transformers and capacitors. These transformers and capacitors have ranged in size from the very large transformers which contain several thousand litres of PCBs and were typically used by electrical supply businesses and heavy industries, to the small capacitors which may only contain several millilitres of PCBs and were used in farming equipment and on commercial premises. Capacitors containing PCBs were installed in various types of equipment including fluorescent light fittings during the 1950's, 60's and 70's.

This booklet provides two listings that should assist people to determine whether or not a piece of electrical equipment is likely to contain PCBs: Appendix IV is a list of electrical equipment known to contain PCBs; whereas Appendix V is a list of electrical equipment known not to contain PCBs.

It should be noted that even if the equipment is not listed, it may still contain PCBs. If there is any doubt as to whether the equipment contains PCBs or not, submit a sample to a laboratory (listed at Appendix I) that is NATA-registered for PCB analysis.

PCB-containing equipment within fluorescent light fittings is likely to have one or more of the following characteristics:

- resonant start;
- a capacitor that is cylindrical or rectangular, encased in an aluminium container with a weld running all the way around the top edge with two terminals with quick connect tags;



FLUORESCENT LIGHT FITTING SHOWING SILVER COLOURED CAPACITOR IN-SITU

- a date mark from the 1950s, 1960s or 1970s;
- a capacitor encased in a rectangular tin container with soldered seams;
- slightly heavier than similar types of capacitors manufactured after the 1970s (which do not contain PCBs).

4 Safe Handling of PCB-Containing Equipment

4.1 HANDLING PROCEDURE

Small quantities of PCBs are usually found in sealed containers known as capacitors. PCB-containing capacitors are unlikely to pose a health risk, unless they become damaged and leak. Care must be taken when handling a damaged capacitor to ensure that spillage does not occur. The person handling the damaged capacitor should take the following precautions:

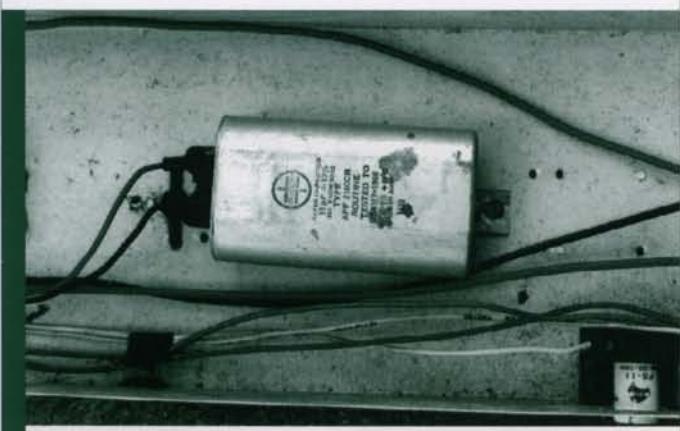
- put on personal protective equipment and clothing *before* removing damaged or leaking components;
- wear gloves that are made of materials that are resistant to PCBs, such as Viton, polyethylene, polyvinyl alcohol (PVA), polytetrafluoroethylene (PTFE), butyl rubber, nitrile rubber, or neoprene. Mid-arm length gauntlets may be required;

'Note: Ducon capacitors have a 4 digit date on their capacitors. The first two digits represent the week of manufacture and the final two digits the year of manufacture. Therefore '2573' represents the 25th week of 1973.'



SEVERAL TYPES OF PCB CAPACITORS

- **do not** use gloves made of polyvinyl chloride (PVC) or natural rubber (latex);
- use disposable gloves;
- wear disposable overalls made of Tyvek or made of materials with similar chemical resistant properties;
- when working with overhead equipment (eg. fluorescent light fixtures), wear a full face shield and appropriate hair protection;
- wash any non-disposable contaminated equipment with kerosene and collect the kerosene for disposal as a PCB-contaminated solvent;
- if PCB vapours are suspected (eg. PCB leaks onto a hot surface in a confined space), wear a suitable respirator. Use a twin cartridge type respirator suitable for chlorinated vapours. It is always prudent to ensure adequate ventilation. NOTE: PCBs do not vaporise readily at room temperature;
- do not smoke; and
- after handling PCBs, even if gloves were worn, wash hands well in warm, soapy water before eating, drinking, smoking, handling food or drink, or using toilet facilities.



CLOSE-UP OF CAPACITOR WITHIN A FLUORESCENT LIGHT FITTING

4.2 FIRST-AID

If PCB contacts the eyes, immediately wash it out with copious amounts of running water for at least 10 minutes. Occasionally lift the upper and lower eye lids to ensure complete irrigation of the eye. Obtain medical attention immediately.

If PCB contacts the skin, immediately remove all contaminated clothing. Wash the affected areas with warm, soapy water. Do not use kerosene to remove PCB from your skin or clothing. Obtain medical attention as soon as possible.

PCB spills should be handled by first evacuating people not involved with the clean-up from the spill area. Everyone involved with the clean-up needs to take the precautions listed in section 4.1.

4.3 CLEAN-UP OF LEAKS

The procedure detailed below should be followed if any PCB leaks from capacitors, or if PCB-contaminated material, such as kerosene, is accidentally spilt.

Use an absorbent material (preferably commercial absorbent, kitty litter or a diatomaceous earth) to form a barrier to prevent any of the PCB from escaping into drainage systems or into the watercourse. Soak up the PCB with the absorbent material used to form the barrier.

Non-porous surfaces should be cleaned with an organic solvent, for example, kerosene, and the solvent collected and disposed of as a PCB-containing solvent.

All porous material (including protective clothing and the damaged capacitor) which has been contaminated must be placed in a strong, sealed polyethylene bag, which is then to be placed in a sound, sealable metal drum. An absorbent material should be packed around the PCB equipment to absorb any leaks. The drum should then be sealed.

Any PCB-contaminated solvents from the clean-up must be stored in separate drums.

All drums must be adequately labelled '**PCB Waste**' together with the name of the equipment or material contained within each drum.

5 Requirements for PCB Storage and Disposal

After Australian and New Zealand Environment and Conservation Council (ANZECC) endorsement in November 1995, Commonwealth, State and Territory governments agreed to adopt the *PCB Management Plan*, either as a management guideline or as the basis for their regulations. Regulations concerning PCBs were under review by several jurisdictions at the time of writing this document (mid 1997). Several States have indicated that new legislation on the handling and disposal of PCBs and PCB-contaminated containers is expected to be passed by their parliaments by the end of 1997.

It is advisable to check the current regulations in effect with the authority responsible for environmental protection in your State or Territory. Contact details are listed in Appendix II. The requirements listed below are those in effect at the time of publication.

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5.1 STORAGE REQUIREMENTS - ALL STATES AND TERRITORIES

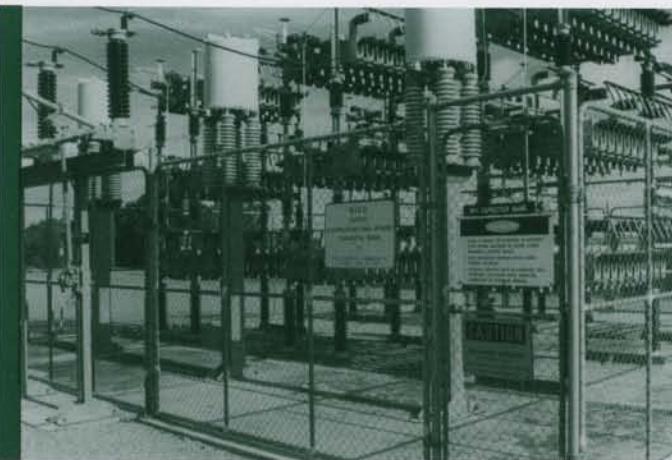
PCB containing equipment (capacitors, ballasts, etc.) is to be placed in a polyethylene bag which then is to be placed in a sealable metal container. This container must be clearly marked with the details of the contents and must be maintained in good order (that is, no visible signs of damage or corrosion). If some of these materials are leaking, the container should be partially filled with an absorbent material, such as a commercial absorbent, kitty litter or a diatomaceous earth. The plastic wrapped leaking components can then be placed in the container.

If PCBs cannot be transported immediately for disposal, all containers are to be stored in an area that prevents any discharge of the PCBs to the environment (no drains and the area must contain any leaks) and the area must be secure from unauthorised entry. The containers should be stored in a separate location, well away from any flammable liquids and from food storage and preparation areas. PCB containing material should be disposed of as soon as possible; however, if PCBs are to be stored for an extended period, they should be raised off the floor to avoid corrosion of the bottom of the container.

If 10 kg or more of this waste requires storage or transportation, the State regulatory body must be notified of the quantity, location and type of material.

NOTE: When advising waste contractors of the material which must be transported or disposed, you should assume that capacitors contain PCBs above the threshold concentration for scheduled PCBs in the *PCB Management Plan* (ie. greater than 50 milligrams/kilogram). In cases where PCB concentrations are unknown, the following general rules should be adopted:

- absorbent material used to clean up spills from capacitors also contains more than 50 milligrams/kilogram PCB;
- kerosene or solvent used to wash PCB-contaminated equipment contains more than 50 milligrams/kilogram of PCB;



- absorbent material used to clean up spills of contaminated kerosene or solvents contains less than 50 milligrams/kilogram PCB;
- contaminated equipment and solid non-porous surfaces (eg. contaminated metal and plastic) contain less than 50 milligrams/kilogram of PCB; and
- contaminated solid porous surfaces (such as paper and wood) contain more than 50 milligrams/kilogram of PCB.

5.2 TRANSPORT AND DISPOSAL REQUIREMENTS

Transport requirements vary across States, may vary over time and may depend on the quantity and source of the PCB material. Environmental authorities in each State or Territory should be contacted to determine the correct transport requirements. Contact numbers are provided in Appendix II.

If you need to use a licensed waste transporter to transport the PCB containing material, see the list of contractors at Appendix III.

5.3 PCB DESTRUCTION FACILITIES IN AUSTRALIA

There are three firms in Australia that are licensed to treat and destroy PCBs, namely BCD Technologies in Brisbane, ELI Eco Logic in Perth and Jancassco (Haz-Waste Services) in Melbourne.

Your local environment authority should be contacted (see Appendix II) for the latest information concerning PCB disposal firms.

BCD Technologies

PO Box 257
Darra QLD 4076
Phone: (07) 3279 3922

ELI Eco Logic

Lot 4 Mason Road
Kwinana WA 6167
Phone: (08) 9439 2362

Haz-Waste Services

101 Ordish Road
Dandenong Victoria 3175
Phone: (03) 9706 7966

APPENDIX I**Laboratories with NATA Registration for PCB Analysis****NATA Registered Laboratories for PCBs in Oil (as of May 1997)****ADI Limited**

Test and Calibration Centre
Garden Island
Building 68
Garden Island, NSW
Phone: (02) 9562 2212

Analytical Reference Labs Pty. Ltd.

Residue Testing Laboratory
5 Leveson Street
North Melbourne, Victoria
Phone: (03) 9328 3586

Australian Analytical Labs Pty. Ltd.

5 Kelray Place
Hornsby, NSW
Phone: (02) 9482 1922

Australian Environmental Laboratories

12 Exell Street
Banksmeadow, NSW
Phone: (02) 9316 4255

Australian Environmental Laboratories

Melbourne Laboratory
231 Burwood Road
Hawthorn, Victoria
Phone: (03) 9819 4326

Australian Government Analytical Labs

Regional Laboratory (NSW)
1 Suakin Street
Pymble, NSW
Phone: (02) 9449 0111

Australian Government Analytical Labs

Regional Laboratory (Victoria)
51-65 Clarke Street
South Melbourne, Victoria
Phone: (03) 9685 1777

Australian Laboratory Services Pty. Ltd.

Sydney Environmental Laboratory
Unit 28, Metro Centre
38-46 South Street
Rydalmer, NSW
Phone: (02) 9841 9500

GM Laboratories Pty. Ltd.

Unit 2
87-89 Moore Street
Leichhardt, NSW
Phone: (02) 9564 1033

Government Chemical Laboratory

Kessels Road
Coopers Plains, Qld
Phone: (07) 3274 9111

HLA-Envirosciences Pty. Ltd.

Newcastle Laboratory
92 Young Street
Carrington, NSW
Phone: (02) 4961 6114

National Analytical Laboratories P/L

Melbourne Laboratory
585 Blackburn Road
Notting Hill, Victoria
Phone: (03) 9562 5899

Oilcheck Pty. Ltd.

95 Clapham Road
Sefton, NSW
Phone: (02) 9644 9100

APPENDIX II

Pacific Power International
 Advanced Technology Centre
 Engineering Drive
 University of Newcastle
 Callaghan, NSW
 Phone: (02) 4941 5415

Stanford Consulting Labs Pty. Ltd.
 5 Clyde Street
 Rydalmere, NSW
 Phone: (02) 9898 0488

Testing & Certification Australia
 14 Nelson Street
 Chatswood, NSW
 Phone: (02) 9410 5117

Testing and Commissioning Services
 (Australia) P/L,
 Belmont Laboratory
 4 Hehir Street
 Belmont, WA
 Phone: (08) 9277 2099

**Environmental Regulators—
Contact Phone Numbers****Regulators****Australian Capital Territory**

ACT Department of Urban Services, Environment ACT
 Phone: (02) 6207 2643

Victoria

Environment Protection Authority Victoria
 Phone: (03) 9628 5622

Tasmania

Department of Environment and Land Management, Tasmania
 Phone: (03) 6233 6374

Northern Territory

Northern Territory Lands, Planning and Environment
 Phone: (08) 8924 4020

New South Wales

NSW Environment Protection Authority
 Phone: (02) 9795 5000

Queensland

Queensland Department of Environment,
 Waste Management Division
 Phone: (07) 3225 1999

South East Region, Brisbane
 Phone: (07) 3224 6885 or (07) 3224 7045

Central Coast Region, Rockhampton
 Phone: (07) 3936 2212

Northern Region, Townsville
 Phone: (07) 3722 5359

Far North Region, Cairns
 Phone: (07) 3052 3092

South West Region, Toowoomba
 Phone: (07) 3639 8349

APPENDIX III**South Australia**

Environment Protection Authority South Australia
Phone: (08) 8204 2000

Western Australia

WA Department of Environmental Protection
Waste Management Division
Phone: (08) 9265 3265

Waste Transport Companies**Australian Capital Territory**

Phone the Department of Urban Affairs on (02) 6207 2245 to determine transport requirements and obtain names and contact numbers for transportation firms.

New South Wales

Contaminated Waste Services (CWDS)
PO Box 396, St Marys NSW 2760
Phone: (02) 9623 0888 Fax: (02) 9623 0644

Enviroguard Tech Services
—Division of Cleanaway/Brambles Pty. Ltd.
PO Box 2009, North Parramatta NSW 2150
Phone: (02) 9638 7722 Fax: (02) 9684 2507

Brambles Australia Ltd trading as United Transport Services
PO Box 6667, Blacktown NSW 2148
Phone: (02) 9852 9000 Fax: (02) 9672 7500

Sullivans Transport & General Services
PO Box 440, Rockdale NSW 2217
Phone: (02) 9567 3543 Fax: (02) 9567 0303

Refwood P/L
PO Box 275, Darra Qld 4075
Phone: (07) 3279 3922 Fax: (07) 3279 3796

Jancassco P/L trading as Haz-Waste Services
PO Box 4012, Dandenong South Vic 3164
Phone: (03) 9706 7966 Fax: (03) 9706 5162

Northern Territory

Hannons Waste Disposal
Darwin
Phone: (08) 8932 4277
Alice Springs
Phone: (08) 8952 1336
Katherine
Phone: (08) 8971 0995

NT Liquid Waste and Oil Recyclers
Darwin
Phone: (08) 8947 2688

Spann's Transport
Berrimah Northern Territory
Phone: (08) 8932 2989

Queensland

Carpentaria International
9 Newstead Avenue, Newstead Queensland 4006
Phone: (07) 3275 1255 Fax: (07) 3275 0640

BCD Technologies Pty Ltd
PO Box 275, Darra Queensland 4076
Phone: (07) 3279 3922 Fax: (07) 3279 3796

Lathero P/L
Toowoomba Queensland
Phone: (07) 3634 4400

South Australia

Contact the South Australian EPA on (08) 8204 2000, to obtain the names and numbers of companies licensed to transport PCBs in your area.

Tasmania

Haz-Waste Services
101 Ordish Road, Dandenong, Victoria 3175
Phone: (03) 9706 7966 Fax: (03) 9706 5162

Victoria

Ace Scrap Metal
Wendouree, Victoria
Phone: (03) 5339 1753

AR Neal Transport
Morwell, Victoria
Phone: (03) 5134 5466

Chemsal Pty Ltd
83 Dohertys Road, North Laverton Victoria 3028
Phone: (03) 9369 4222 Fax: (03) 9369 4380

Envirochem Technologies Pty. Ltd.
13 Killara Road, Campbellfield Victoria 3061
Phone: (03) 9357 0424 Fax: (03) 9357 0391

Haz-Waste Services

101 Ordish Road, Dandenong, Victoria 3175
Phone: (03) 9706 7966 Fax: (03) 9706 5162

Joe O'Grady Crane Transport
Seaford, Victoria
Phone: 018 327 330

Linfox Transport (Australia)
Morwell, Victoria
Phone: (03) 5135 3522

Sullivans Transport & General Services
184 Page Street, Middle Park Victoria 3206
Phone: (03) 9699 5856 Fax: (03) 9696 6194

Western Australia

ELI Eco Logic can arrange transportation if needed
Phone: (08) 9439 2362.

APPENDIX IV

Electrical Equipment Containing PCBs

While care has been taken to ensure the accuracy of the information provided, Environment Australia, the New Zealand Ministry of Health, the publishers, authors, laboratories and companies supplying information for the list, do not accept responsibility for any act or omission made on the basis of the test results that follow.

The following items of electrical equipment have been found to contain PCBs. Unless otherwise noted the equipment items in the list are capacitors.

This list is not an all-inclusive list. The absence of a capacitor from the following list is not a guarantee that the capacitor does not contain PCBs: it is possible that the capacitor has not yet been tested to determine whether it contains PCBs. If there is any doubt as to whether a capacitor or any electrical equipment contains PCBs, treat the equipment as if it does contain PCBs.

Note: PFCU is an abbreviation for Power Factor Correction Unit

The capacitors in the following table are firstly listed according to manufacturer and then according to capacitance.

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
A.H. HUNT LTD.	14B/490D	8	14.5 x 9.0 x 6.5	440	PFCU
ACEC	SUPER VHO	3.5	7.2 x 4.8 x 3.5	400/860	Fluo. Lamp. Capacitor
AEE	PFCU		12.2 x 17.8 x 11.3	400	
AEE	RJK 90120				
AEE	RKA 1420		4.8 x 2.8 x 9.3		Paper Capacitor
AEE	RKA 1431		4.8 x 2.8 x 9.3		Paper Capacitor
AEE	RKA 1440		4.8 x 2.8 x 9.3		Paper Capacitor
AEE	RKA 14413				
AEE	RKA 14x20				
AEE	RKA 14x31		9.2 x 2.7 x 4.7		Paper Capacitor
AEE	RKA 2420				
AEE	THERMINOL FG				
AEE	THERMINOL TYPE FD				
AEE	THERMINOL TYPE FW				
AEE	THERMINOL TYPE GA				
AEE	RJL 90110	0.25	9.6 x 4.8 x 2.5		
AEE	RKA 1422	0.25	9.2 x 4.7 x 2.6		
AEE	920021 TYPE T117	0.68 + 0.39 +/- 10%	2.5 x 2.5 x 8.1	250	Polyester Capacitor
AEE	RKA 14420	1-2	9.6 x 2.5 x 4.8		
AEE	FW	1			

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
AEE	FW 61	1			
AEE	RKA 1442	1	9.5 x 4.8 x 2.8		
AEE	'TROPICAP', 710 working 782	2.0	5.1 x 1.9	150	
AEE	APO 2210	2			
AEE	No. 4, 60, A1842	2	4.1 x 2.5 x 8.1		
AEE	RKA 14413	2a2b2c2d	9.6 x 4.7 x 2.7		Paper Capacitor
AEE	RKA 14413	2 2 2 2			Paper Capacitor
AEE	RKS 14413	2 2 2 2			Electrolytic
AEE	RKA 2420	2	9.3 x 4.8 x 2.8		Paper Capacitor
AEE	FW	2.5		250	Therminol Capacitor
AEE	FW	2.7			
AEE	FW	2.8 +/-10%		250	
AEE	F 706	3			
AEE	FW	3		250	50 Hz
AEE	FW	3.25		250	50 Hz Therminol
AEE	PMN 5417	3.5			
AEE	FW	3.5 +/-10%		250	BS 4017 2368
AEE	FW	4 +/-10%		250	
AEE	RKA 14x20	4	9.3 x 4.8 x 2.8		Paper Capacitor
AEE	FW	4.5		250	

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
AEE	FW	5 +/-10%		250	50 Hz F911
AEE	PMG 5102	5 +/- 5%	5.0 x 2.5	250	MP Capacitor
AEE	FW	5.5			
AEE	FWF 539	5.5			
AEE		6			
AEE	FW	6			
AEE	PMN 5417	6			
AEE	PR 83	6			
AEE	FW	6.5			
AEE	NW	6.5			
AEE	FW 5714	7			
AEE	PMN 5417	7			
AEE	FW	7.5			
AEE	FW	9 +/-10%		250 VAC	50 Hz
AEE	FW	10 +/-10%		250	
AEE	FW 61	10			
AEE	RJK 90120	10	9.3 x 4.7 x 2.6		
AEE	FW	11		250	
AEE	FWF 720	12			
AEE	FW	13		250	50 cps. Therminol 61

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
AEE	FW	14.0		250	50 Hz
AEE	FW	15 +/-10%		250	
AEE	FW	15 +/-10%		250	Therminol 61
AEE	FW	16 +/-10%		250 VAC	BS 4017:1966
AEE	PMN 5417	20		250	
AEE	FW	20.0 +15% -5%		250	50 Hz
AEE	RJA 2420	22			
AEE	GA	25 +15% -5%		250 VACWHG	50 cps
AEE	RKG 2023	0 + 50		64	
AEE	RKGP 2023	50a50b	9.2 x 4.7 x 2.7	64	Electrolytic
AEE	RKGP 2033	200	9.4 x 4.8 x 2.8	64	Electrolytic Capacitor
AEG (Logo Only)	900 0501	3.5 - 3.5 + 15%	6.8 x 4.5 x 3.5	380...400	Fluo. Lamp. Capacitor
AEG (Logo Only)	900250	3.6	7.0 x 4.5 x 3.5	400	Fluo. Lamp. Capacitor
AEG (Logo Only)	900213	6.3 +/-5%	6.7 x 4.8 x 3.6	250	Fluo. Lamp. Capacitor
AEG (Logo Only)	900201	8.5 +/-5%	9.8 x 4.5 x 35.2	250	Fluo. Lamp. Capacitor
AEG (Logo Only)	900210	8.5 +/-5%	9.7 x 4.5 x 3.5	250	Fluo. Lamp. Capacitor
AEG (Logo Only)	900 100a	9 -5 +15%	10.8 x 4.5 x 3.5	220...250	Fluo. Lamp. Capacitor
AEI	PL28-D/1	20 +/-10%	12.7 x 7.5 x 5.7	250	Fluo. Lamp. Capacitor
AEROVOX	1009	2	9.7 x 4.5 x 2.5	1000 DC	Fluo. Lamp. Capacitor
AEROVOX	P136F874	10.0	15.0 x 7.2 x 55.8	660	

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
AME	C2082TMC	3.5			
AME	TMC	3.5			
AME	C2241	5 +/-10%	13.0 x 3.2	250	Fluo. Lamp. Capacitor
AME (PYE TMC)	C2273	5.5 +/-10%	7.4 x 3.8	250	
AME (PYE TMC)	C2223	6.0 +/-10%		250	F/L Ballast Capacitor
AME (PYE TMC)	C2220	8.4 +/-5%		250	
AME BICC	C2224	3.5 +/-10%		250	
AME BICC	C2273	5.5 +/-10%	6.8 x 3.8	250	
AME BICC	900 101a	7 - 5.5 +10.5%	12.2 x 4.5 x 3.5	300...400	Fluo. Lamp. Capacitor
AME BICC	C2173	7.2 +/-5%	17.0 x 3.8	440	Fluo. Lamp. Capacitor
AME BICC	C2221	8 +/-10%	9.0 x 3.8	250	Fluo. Lamp. Capacitor
AME BICC	C2200	8.4 +/-5%	9.5 x 3.8	250	Fluo. Lamp. Capacitor
AME BICC	C2220	8.4 +/-5%		250	
AME BICC	C2274	10 +/-10%	11.2 x 3.8	250	Fluo. Lamp. Capacitor
AME DUBILIER	C2273 K.982	5.5 +/-10%	8.0 x 3.8	250	Fluo. Lamp. Capacitor
AME F	C2241	5 +/-10%		250	
AME F	C2273	5.5 +/-10%	7.4 x 3.8	250	
AME HUNTS	C2241	5 +/-10%	12.3 x 3.3	250	Fluo. Lamp. Capacitor
AME HUNTS	C2166 List No. ZG996A WNE	5.5 +/-10%	7.0 x 3.8	250	Fluo. Lamp. Capacitor
AME HUNTS	C2274 ZG1669AE	10 +/-10%	11.5 x 3.7	250	Fluo. Lamp. Capacitor

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
AME TMC	C2092	3.5 +/-10%	8.5 x 3.2	250	Fluo. Lamp. Capacitor
AME TMC	C2273	5.5 +/-10%	7.3 x 3.8	250	
AME TMC	C2203	6 +/-10%	7.3 x 3.8	250	F/L Ballast Capacitor
AT&E Co.	872, 102, H5/1, L68337	2	2.5 x 4.1 x 8.1		
ATE	305, 94, H47/1, QA, L68066	0.5 + 0.5	1.3 x 4.1 x 8.1		
ATE	105, H4711, L68072, 1448	1	8 x 4 x 2.5		
ATE	261, H59, No. 3	1			
ATE	873?, 105, H49/1, L68072	1 + 1	2.5 x 4.1 x 8.1		
ATE	110, 102A, H56/2, L68073	2	1.3 x 4.1 x 8.1	150	
ATE	L 68337, 102, H61/1	2			
ATE	L68337, 102, H60/2	2			
BICC	BF		2 units @ 23.0 x 15.0 x 10.5	415	PFCU
BICC	K25		3 units @ 29.5 x 15.0 x 10.5	415	PFCU
BICC	KC		16.0 x 15.0 x 11.5	400/415	PFCU
BICC	KF		10.3 x 15.0 x 10.2	400/415	PFCU
BICC	KH		16.5 x 15.0 x 10.5	415	PFCU
BICC	KK		17.0 x 15.0 x 10.5	400/415	PFCU
BICC	KL		23.0 x 15.0 x 10.5	400	PFCU
BICC	KM		23.0 x 15.0 x 10.5	400/415	PFCU
BICC	KP		29.5 x 15.0 x 10.5	415	PFCU

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
BICC	LD		10.0 x 15.0 x 10.3	400/415	PFCU. NEECO Capacitor.
BICC	V16132		12.0 x 17.0 x 9.5	400	PFCU
BICC	BB-4-70	3.7 +/-5%	9.4 x 3.8	380	Fluo. Lamp. Capacitor
BICC	AKE C2173	7.2 +/-5%	12.8 x 3.8	440	Fluo. Lamp. Capacitor
BICC	BB-11-69	15 +/-10%	7.8 x 7.8 x 5.2	250	Fluo. Lamp. Capacitor
BICC	GC 2384/b1/L	15 +/-10%	6.7 x 4.5	250	Fluo. Lamp. Capacitor
BICC	C2164	4/5.5	7.8 x 5.6 x 3.8	275	Fluo. Lamp. Capacitor
BICC - NEECO	LL		23.0 x 15.2 x 11.5	400/415	PFCU
BOSCH	FPO 670321469	3.5			
BOSCH	FPO 9670313333	3.5			
BOSCH	HPF 670321532	6.5			
BOSCH	FPDIN 48511	9			
BOSCH	HPF 670321478	12			
BTH	PL.28A/2		12.5 x 7.0		Fluo. Lamp. Capacitor
CDG	EJW 145.25	145/174			
CPL		6			
CPL		6.5			
CPL		7			
CPL		20			
DALY	MSML 457/85	120/150			

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
DANCO		9			
DAWCO	BS4017 1966	3			
DAWCO		9			
DICC		1			
DUBILIER	440		30.5 x 13.0 x 9.0	415	PFCU
DUBILIER	DS 21172		25.0 x 13.0 x 8.5	240/415	PFCU
DUBILIER	K 1132	10 +/-10%		250	
DUBILIER DUCONOL	6807		15. x 13.0 x 8.5	400	PFCU
DUBILIER DUCONOL	6850		12.0 x 12.5 x 9.0	415	PFCU
DUBILIER DUCONOL	6911		20.0 x 13.0 x 9.0	240/400	PFCU
DUBILIER DUCONOL	6941		12.5 x 8.5 x 6.3	415	PFCU
DUBILIER DUCONOL	6947		8.0 x 8.5 x 6.5	415	PFCU
DUBILIER DUCONOL	DS 20916		12.0 x 12.8 x 8.5	415	PFCU
DUBILIER DUCONOL	DS 20917		14.5 x 12.5 x 8.5	415	PFCU
DUBILIER DUCONOL	DS 20918		17.0 x 13.0 x 9.0	415	PFCU
DUBILIER DUCONOL	LL		25.5 x 13.0 x 9.0	400	PFCU
DUBILIER DUCONOL	SD		25.2 x 12.6 x 8.8	400	PFCU
DUBILIER DUCONOL	TH		17.6 x 12.6 x 8.8	400	PFCU
DUBILIER DUCONOL	TJ		17.5 x 12.5 x 8.5	400	PFCU
DUBILIER DUCONOL	UG		15.5 x 8.5 x 6.5	400	PFCU

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
DUBILIER DUCONOL	VL		17.8 x 12.8 x 8.8	400	PFCU
DUBILIER DUCONOL	WH		18.0 x 12.5 x 9.0	400	PFCU
DUBILIER DUCONOL	XG		7.6 x 12.8 x 8.8	400	PFCU
DUBILIER DUCONOL	XM		12.5 x 13.0 x 8.8	415	PFCU
DUBILIER DUCONOL	YK		10.0 x 13.0 x 8.8	415	PFCU
DUBILIER DUCONOL	K 454 VD 2837	8 +/-10%	7.7 x 6.7 x 4.0	250	Fluo. Lamp. Capacitor.
DUBILIER DUCONOL	K 951 6904 37	10 -5 +7.5%	11.7 x 5.5 x 3.6	250	Fluo. Lamp. Capacitor
DUBILIER DUCONOL	K 446 VE 0340	15 +/-15%	10.8 x 7.6 x 5.0	250	Fluo. Lamp. Capacitor
DUBILIER DUCONOL	K 677 WG 1442	15 +/-10%	10.8 x 7.6 x 5.0	275	Fluo. Lamp. Capacitor
DUBILIER DUCONOL	K109 QK 1941	20 +/-20%	11.5 x 8.5 x 6.5	275	PFCU
DUBILIER DUCONOL	K109 RG	20 +/-20%	11.5 x 8.5 x 6.5	275	PFCU
DUBILIER DUCONOL	K 427 VJ 0637	20 +/-10%	12.5 x 7.8 x 5.2	250	Fluo. Lamp. Capacitor
DUBILIER DUCONOL	K587 VE 1642	20 +/-10%	12.5 x 7.6 x 5.0	250	Fluo. Lamp. Capacitor.
DUBILIER DUCONOL	K 676 WH 2123	20 +/-10%	12.5 x 7.6 x 5.0	275	Fluo. Lamp. Capacitor
DUBILIER DUCONOL	K 805 XM 1434	25 +/-10%	11.5 x 7.5 x 5.0	250	Fluo. Lamp. Capacitor
DUBILIER DUCONOL	K985 7104 408	25 +/-10%	11.5 x 7.5 x 5.0	275	Fluo. Lamp. Capacitor
DUCATI	16.38.51	15 +/-10%	9.5 x 7.0 x 4.5	370	Fluo. Lamp.
DUCON	@1		8.1 x 4.1 x 2.5		
DUCON	10N05				
DUCON	10N40				

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
DUCON	11N100				
DUCON	11N20				
DUCON	11N40				
DUCON	11N80				
DUCON	12N70				
DUCON	12N80				
DUCON	12P01				
DUCON	14N40				
DUCON	17N10				
DUCON	1BS160				
DUCON	1BS80				
DUCON	1S100				
DUCON	1S40				
DUCON	2S160				
DUCON	3S01				
DUCON	3S05				
DUCON	3S10				
DUCON	3S12B				
DUCON	3S100				
DUCON	3S20				

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
DUCON	3S80				
DUCON	4N50				
DUCON	4S50				
DUCON	4S80				
DUCON	4S160				
DUCON	4S400				
DUCON	5S05				
DUCON	8N10				
DUCON	8N100				
DUCON	8N80				
DUCON	9N20				
DUCON	9N80				
DUCON	25500				
DUCON	EM 851				
DUCON	FPL 202449				
DUCON	GPM 435 LKA 42755				
DUCON	IP 1250				
DUCON	PN 351				
DUCON	PO630A				
DUCON	2P45D	? .5 +/-10%	7.8 x 5.8 x 3.8		F/L Ballast Capacitor

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
DUCON	MN 10-32	0.0002		10000	
DUCON	MP 21/32	0.0002		7000	Mica Capacitor
DUCON	MO 15-21	0.001		15000	
DUCON	MP 15-22	0.002		15000	
DUCON	PST 197	0.1	6.4 x 4.3 x 1.6	200	
DUCON	HS4025	0.25			
DUCON	DPB 7502	0.5			
DUCON	HG401	0.5			
DUCON	PO630	0.5 + 0.5			
DUCON	PO747	0.68 + 0.39 +/- 10%	2.5 x 2.5 x 8.1	2000	Polyester Capacitor
DUCON	5S10	1	8.5 x 4.5 x 1.8	1000	Paper Capacitor
DUCON	IS 10	1			
DUCON	PO611D	1	8 x 4 x 2.5	200	Paper Capacitor
DUCON	RKA 1442	1a1b1c1d	4.8 x 2.8 x 9.3		Paper Capacitor
DUCON	3SI2B	1.25			
DUCON	LPM 42650 CPS	2 +/- 10%	11.6 x 4.6 x 2.8	440	Paper Capacitor
DUCON	PK7575A	2 +/-20%	15.5 x 13.5 x 11.5	4000	
DUCON	RJK 33047/2	2.0 +/-5%	3.7 x 2.0	250	Metallised Paper
DUCON	1B520	2	7 x 4.5 x 1.8	200	Paper Capacitor
DUCON	2820	2	6.2 x 4.5 x 2.0	100	

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
DUCON	PO 606	2			
DUCON	PO 606A	2			
DUCON	PO 606B	2.00	7.9 x 4.0 x 2.5	200	
DUCON	PO 642c	2.0	8 x 2.4 x 2.4	200	Paper Capacitor
DUCON	PO 671	2			
DUCON	RKA 14413	2a2b2c2d	4.8 x 2.8 x 9.3		Paper Capacitor
DUCON	RKA 14414	2	9.5 x 4.9 x 2.9		Paper Capacitor
DUCON	2S20	2 + 20% -10%	2.5 x 4.2 x 6.3	400	Paper Capacitor
DUCON	3S20P	2 + 20% -10%	5.5 x 5.0 x 4.5	600	Paper Capacitor
DUCON	PO748	2 + 2	4.0 x 8.0 x 5.3	2000	Polyester Capacitor
DUCON	RKA 14413	2 2 2 2			Paper Capacitor
DUCON	APD 225 AC	2.5 +/-10%		250 VAC	Paper Capacitor
DUCON	APF 228 CR	2.8			
DUCON	APF 228 SCR	2.8 +/-10%		250 VAC	Paper Capacitor
DUCON	APA 208A	3			
DUCON	APD 230 AC	3			
DUCON	APF 230 CR	3			
DUCON	APF 230 SCR	3 +/-10%		250 VAC	
DUCON	LPA 208 A	3			
DUCON	5 P 31 A	3.1			

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
DUCON	RPB 228	3.2			
DUCON	APB 232 A	3.25 +/-10%		250	Paper Capacitor
DUCON	APF 232	3.25			
DUCON	APF 232 CR	3.25 +/-10%		250 VAC	
DUCON	APF 232 SCR	3.25 +/-10%		250 VAC	Paper Capacitor
DUCON	APS 232	3.25			
DUCON	4P5D	3.5	7.8 x 5.8 x 3.8	400	Fluo. Lamp. Capacitor
DUCON	APD 235 AC	3.5			
DUCON	APF 235	3.5			
DUCON	APF 235 C	3.5 +/-10%		250 VAC	Paper Capacitor
DUCON	APF 235 CR	3.5 +/-10%		250 VAC	Paper Capacitor
DUCON	APF 235 SCR	3.5	5.2 x 4.6 x 2.7	250	
DUCON	APM 235	3.5 +/-10%		250 VAC	Round Paper Capacitor
DUCON	APM 235 R	3.5 +/-10%		250 VAC	Round Paper Capacitor
DUCON	APS 235	3.5 +/- 10%		250 VAC	
DUCON	4P36	3.6 +/-5%	7.8 x 5.8 x 3.8	400	Paper Capacitor
DUCON	APU 436	3.6 +/-5%	6.3 x 5.8 x 3.8	400	F/L Ballast Capacitor
DUCON	APF 235 CR	3.8	5 x 5 x 3	250	
DUCON		4.0		400	Paper Capacitor
DUCON	1 S 40	4			

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
DUCON	3 S 40	4			
DUCON	5S40	4	12 x 5.3 x 4.5	1000	Paper Capacitor
DUCON	6S40	4	12.5 x 7.5 x 5.0	1500	Paper Capacitor
DUCON	APB 240	4 +/-10%		250 VAC	Paper Capacitor
DUCON	APD 240 C	4 +/-10%		250 VAC	Paper Capacitor
DUCON	APF 240 C	4 +/-10%		250 VAC	Paper Capacitor
DUCON	APF 240 CR	4 +/- 10%		250 VAC	
DUCON	APF 240 SCR	4 +/-10%		250 VAC	
DUCON	GCB 340	4			
DUCON	GPM 440	4			
DUCON	GPM 440	4 +/-10%	6.4 x 58.4 x 4.8	440	Paper Capacitor
DUCON	GPM 440 L	4 +/-10%	6.5 x 5.2 x 4.8	440	Atlas Thermowave Stove
DUCON	RKA 14x20	4	9.6 x 4.8 x 2.8		Paper Capacitor
DUCON	APF 245 CR	4.5 +/-10%		250 VAC	
DUCON	APM 260	5			
DUCON	APB 250	5 +/- 10%		250 VAC	Paper Capacitor
DUCON	APF 250 CR	5 +/-10%		250 VAC	
DUCON	GPU 451	5.1			
DUCON	4P55	5.5 +/-5%	10.0 x 5.7 x 3.8	400	Paper Capacitor
DUCON	APD 255 C	5.5 +/-10%		250 VAC	Paper Capacitor

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
DUCON	FPB 216	5.5			
DUCON	APA 260	6	11.6 x 4.9 x 2.9	150	Paper Capacitor
DUCON	APB 260	6			
DUCON	APD 260 C	6			
DUCON	APF 260 CR	6			
DUCON	FPL 208	6			
DUCON	2P63	6.3 +/-5%	7.8 x 5.8 x 3.8	250	Paper Capacitor
DUCON		6.5			
DUCON	APB 265	6.5			
DUCON	APD 265 C	6.5			
DUCON	APF 265 C	6.5 +/- 10%		250 VAC	Paper Capacitor
DUCON	APF 265 CR	6.5			
DUCON	APS 265	6.5 +/-10%		250 VAC	Paper Capacitor
DUCON	FPB 218	6.5			
DUCON	APU 263 No. 36650	6.8 +/-10%	6.5 x 5.8 x 3.8	250	Fluo. Lamp. Capacitor
DUCON	4P70A	7	13.0 x 5.8 x 3.8	400	Paper Capacitor
DUCON	APD 270C	7			Paper Capacitor
DUCON	APF 270 C	7 +/- 10%		250 VAC	
DUCON	APF 270 CR	7			
DUCON	APF 270 NCR	7 +/-10%		250 VAC	

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
DUCON	APF 270 SCR	7 +/-10%		250 VAC	Paper Capacitor
DUCON	APF 370 NCB	7			
DUCON	APM 270	7			
DUCON	APM 270 C	7			
DUCON	APM 270 R	7			
DUCON	APM 472 R	7.2			
DUCON	APM 472 R	7.2 +/-5%	22.0 x 3.8	440	Paper Capacitor
DUCON	APB 275	7.5			
DUCON	APF 275 CR	7.5 +/-10%		250 VAC	Paper Capacitor
DUCON	22P80C	8.0 +/-10%	10.8 x 5.0 x 4.2	240	Fluo. Lamp. Capacitor
DUCON	1S80	8			
DUCON	APB 280	8 +/-10%		250 VAC	Paper Capacitor
DUCON	APD 280 C	8 +/-10%		250 VAC	Paper Capacitor
DUCON	APD 280 CR	8 +/-10%		250 VAC	Paper Capacitor
DUCON	APF 280 CR	8			
DUCON	3S80	8 +20% -10%	11.0 x 5.0 x 4.0	600 DC	Fluo. Lamp Capacitor
DUCON	APF 265 CR	8.5			
DUCON	APU 285	8.5 +/-5%	7.8 x 5.8 x 3.8	250	Fluo. Lamp. Capacitor
DUCON	2P90B	8.5 +/-5%	11.5 x 5.2 x 3.8	250	Paper Capacitor
DUCON	2P90B	9.0 +/-10%	11.2 x 5.8 x 3.8	250	Paper Capacitor

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
DUCON	2P90	9.0	10.8 x 5.8 x 4.5	240	Fluo. Lamp. Capacitor
DUCON	7P90	9	12.8 x 11.5 x 7.5	660	PFCU
DUCON	APA 290	9			
DUCON	APD 290 C	9 +/-10%		250 VAC	Paper Capacitor
DUCON	APF 290 CR	9			
DUCON	4RL054E	9.9 +10 -0%	9.0 x 11.5 x 7.5	400	PFCU Paper Capacitor
DUCON	1 S 100	10			
DUCON	APD 2100 C	10			
DUCON	APF 2100 CR	10			
DUCON	APS 2100 R	10 +/-10%		250 VAC	Paper Capacitor
DUCON	APB 2110	11 +/-10%		250 VAC	Paper Capacitor
DUCON	APD 2110	11			
DUCON	APD 2110 C	11			
DUCON	APF 2110 CR	11 +/-10%		250 VAC	Paper Capacitor
DUCON	APD 2120 C	12 +/-10%		250 VAC	Paper Capacitor
DUCON	APD 3130 C	12			
DUCON	APF 2120	12 +/-10%			No. 36650
DUCON	APF 2120 CR	12 +/-10%		250 VAC	Paper Capacitor
DUCON	APF 2120 NCR	12 +/-10%		250 VAC	
DUCON	GPM 412 G 7	12			

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
DUCON	APD 2130 C	13 +/-10%		250 VAC	Paper Capacitor
DUCON	APF 2130 CR	13			
DUCON	APD 3130 C	13			
DUCON	GPC 2130	13 +/-10%	11.8 x 8.5 x 3.2	250	Paper Capacitor
DUCON	GPF 2130	13			
DUCON	APF 2140 CR	14 +/- 10%		250	
DUCON	4RL081E	15 +10 -0%	12.6 x 11.0 x 7.5	400	PFCU Paper Capacitor
DUCON	APB 2150	15 +/-10%	11.7 x 8.5 x 3.2	250	Paper Capacitor
DUCON	APD 2150 C	15			
DUCON	EPC 336	15 +15 -5%	18.5 x 8.0 x 4.8	400	Fluo. Lamp. Capacitor
DUCON	OPM 4160	16			
DUCON	4RL11E	19.8 +10 -0%	11.5 x 7.5	400	PFCU
DUCON	APA 2200 CR	20			
DUCON	APB 2200	20 +/-10%	11.5 x 11.0 x 3.2	250	PFCU Paper Capacitor
DUCON	APF 2000 CR 2571	20			
DUCON	APF 2200 CR	20 +/-10%		250	Paper Capacitor
DUCON	APT 4200 WN	20 +/-10%	17.0 x 9.0 x 4.7	400	Paper Capacitor
DUCON	GPA 2200	20 +/-10%	11.8 x 8.0 x 4.8	250	Paper Capacitor
DUCON	GPC 2200	20 +/-10%	11.5 x 8.0 x 4.7	250	PFCU Paper Capacitor
DUCON	GPF 2200 DR	20 +/-10%		250 VAC	

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
DUCON	GPM 2200 WDCR	20 +/-10%		250 VAC	
DUCON	ET3C	25	4.0 x 1.3	250	Electrolytic
DUCON	LPM 407	25			
DUCON	GPM 235 HCR	35			
DUCON	GPM 4350 L	35 +/-10%	12.0 x 11.5 x 7.5	440	PFCU Paper Capacitor
DUCON	PFK 642/1	39.8 +10	23.0 x 13.0 x 8.8	400	PFCU Paper Capacitor
DUCON	EMC 283	40			
DUCON	2QN081	45	16.0 x 11.5 x 7.5	230	PFCU
DUCON	R5228	49.5	17.0 x 26.5 x 12.0	400	PFCU
DUCON	EMU 6512	65			
DUCON	5 P 700 D	70			
DUCON	GPM 4800	80 +/-10%	23.0 x 13.0 x 9.8	400	PFCU Paper Capacitor
DUCON	EMB 826	150			
DUCON	EMB 823	180			
DUCON (NZ) LTD	8785		16.0 x 11.5 x 7.5	400	PFCU
DUCON (NZ) LTD	4P35B	? .5 MU-F	11.0 x 5.0 x 3.56	400	Fluo. Lamp. Capacitor
DUCON (NZ) LTD	4P35C	3.5 MU-F	5.4 x 6.2 x 5.0	400	Fluo. Lamp. Capacitor
DUCON (NZ) LTD	2P45	4.5	11.0 x 5.0 x 3.5	240	Fluo. Lamp. Capacitor
DUCON Condensor Ltd.	PO605/1, 50	1	1.3 x 4.1 x 8.1	200	
DUCON Condensor Ltd.	QA, RS502/285, 3/48	1.0	6.5 x 4.4 x 1.6	200	

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
DUCON Condensor Ltd.	PO 606A	2	8.1 x 4.1 x 2.5	200	
DUCONOL	4P35	3.5	5.5 x 6.0 x 5.0	440	Fluo. Lamp. Capacitor
DUCONOL	Part No. 5458 114, 787	4.5	11.1 x 4.9 x 4.0	240	'A' CAPACITOR
DUCONOL	APF 260 CR	6	12.0 x 4.8 x 3.0	250	Paper Capacitor
DUCONOL 'A'	4RN054	10	9.5 x 11.5 x 7.5	400	PFCU
DUCONOLA	PST 569	0.5			
ELNA	93 E 60SV	250	4.9 x 1.8	50	
ELNA	CE-W	2500		63	
ENDURANCE	PPU 148				
ENDURANCE	AA10	2.8		250	
ENDURANCE	APR 1968	6 +/-10%		250	
FAC		2.5			
FIRBOURG	31740-18	1.4 +/-10%	5.0 x 4.5 x 3.5	310	Fluo. Lamp. Capacitor
FRAKO	M 280/20 RKB 18	20	16.5 x 5.0	280	PFCU
FUJI KEN	FS-4055	5.5 +/-5%			Capacitor
FUJI KEN	FS-2557	5.7 +/-5%	7.5 x 5.5 x 3.4	250	Fluo. Lamp. Capacitor
FUJI KEN	FS-2580	8.0 +/-10%	8.0 x 5.4 x 3.3	250	Fluo. Lamp. Capacitor
FUJI KEN	FS-2585	8.5 +/-5%	9.5 x 5.4 x 3.4	250	Fluo. Lamp. Capacitor
G.E.	45 F				
G.E.	72F6056	0.1		600	60 Hz

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
G.E.	72F6914FB	0.5		1000VAC	60 Hz
G.E.	23F1054FC	2		600 VDC	
G.E.	72F6037	3		500	60 Hz
G.E.	23F1056FC	4		600 VDC	
G.E.	23F1095	4		2000 VDC	
G.E.	25F156G2	4.0	5.5 x 5.0	330	Fluo. Lamp Capacitor
G.E.	72F6059	4		660	60 Hz
G.E.	ED CAT 211 139-2	4.5	11.8 x 5.2 x 2.5	230	Fluo. Lamp Capacitor
G.E.	25FS4362	4.8	5.5 x 6.4 x 5.5	330	Pyranol Capacitor
G.E.	72F6060	6		660 VAC	60 CY
G.E.	28F1060FC	8		1000 VDC or 440 VAC	60 Hz
G.E.	49F4690	8		660 VAC	60 Hz
G.E.	49F6761	10		660 VAC	60 Hz
G.E.	72F6041	10		500	60 Hz
G.E.	28F1396FC	15		1000 VDC or 440 VAC	60 Hz.
G.E.	49F6763FC	15		660 VAC	60 Hz
G.E.	28F1397FC	20		1000 VDC or 440 VAC	60 Hz
G.E.	72F932	20		525	60 Hz
GEC	F8501				
GEC	F8601				

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
GEC	FS501		19.5 x 5.5 x 3.6		Fluo. Lamp. Capacitor
GEC	FS529	4.5 +/-10%	11.0 x 6.0 x 4.5	275	Fluo. Lamp. Capacitor
GEC	F8572P	4.7 -5% +10%	5.7 x 3.8	250	Fluo. Lamp Capacitor
GEC	F8630	6.85 +/-5%	12.0 x 7.5 x 5.0	440	Fluo. Lamp. Capacitor
GEC	Z1671	10 +/-10%	8.4 x 5.8 x 3.8	250	Fluo. Lamp Capacitor
GEC	Z1790XL	10 +/-10%	9.0 x 7.7 x 5.2	440	Fluo. Lamp Capacitor
GEC	Z1871L	10 +/-10%		250	
GEC	F8531	10.5 -6 +10%	8.2 x 7.5 x 5.0	275	Fluo. Lamp Capacitor
GEC	Z1773	15 +/-10%	12.0 x 7.5 x 5.0	275	Fluo. Lamp Capacitor
GEC	Z1774	18 +/-10%	12.0 x 7.5 x 5.0	275	Fluo. Lamp Capacitor
GEC	Z1766	20 +/-10%		250	
GEC	Z1775	20 +/-10%		250	
GEC	Z1775XL	20 +/-10%	9.0 x 7.7 x 5.2	250	Fluo. Lamp Capacitor
GEC	Z1781XL	25 +/-10%	11.5 x 7.8 x 5.4	250	Fluo. Lamp Capacitor
HUNTS	ZE5134/2		11.5 x 13.0 x 9.0	400	PFCU
HUNTS	ZJ307		8.0 x 9.0 x 5.8	380/400	PFCU
HUNTS	ZJ313		13.5 x 14.4 x 8.6	380/440	PFCU
HUNTS	ZL315		17.5 x 15 x 12.5	380/440	PFCU
HUNTS	ZG714	0.25 +/-10%	4.0 x 2.5	440	Fluo. Lamp Capacitor
HUNTS	ZG715	0.5 +/-10%	5.3 x 2.5	440	Fluo. Lamp Capacitor

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
HUNTS	ZG720AY	2.75 +/-10%	6.5 x 3.5	250	Fluo. Lamp Capacitor
HUNTS	ZG168Q	3.7 +/-8%	8.0 x 5.5 x 3.5	400	Fluo. Lamp Capacitor
HUNTS	ZG1384	4 +/-10%	5.8 x 3.8	250	Fluo. Lamp Capacitor
HUNTS	ZG629A	4 - 5	6.5 x 5.5 x 3.5	2580	Fluo. Lamp Capacitor
HUNTS	ZG989AE	5 +/-10%	7.7 x 3.8	250	Fluo. Lamp Capacitor
HUNTS	ZC781AY	5.5 +/-10%	9.5 x 3.8	250	Fluo. Lamp Capacitor
HUNTS	ZC758A	6 +/-10%	11.5 x 3.5	250	Fluo. Lamp Capacitor
HUNTS	ZG989A	6 +/-10%	7.6 x 3.7	250	Fluo. Lamp Capacitor
HUNTS	ZG167Q	7.1 +/-5%	14.3 x 5.4 x 3.5	400	Fluo. Lamp Capacitor
HUNTS	C1117	7.4 Min.	8.8 x 5.5 x 3.7	250	Fluo. Lamp Capacitor
HUNTS	ZG962A	8 +/-10%	12.0 x 3.8	250	Fluo. Lamp Capacitor
HUNTS	ZG985	8.4 +/-10%	8.5 x 3.8	250	Fluo. Lamp Capacitor
HUNTS	ZG166	9.0 Min.	10.0 x 5.5 x 3.6	240	Fluo. Lamp Capacitor
HUNTS	ZG330	15 +/-10%	13.0 x 7.5 x 5.0	440	Fluo. Lamp Capacitor
HUNTS	ZL1152W	40	14.2 x 10 x 10	300	PFCU
ICAR	Type Protex/5				
INCO	ELECTRONICA	5.5	11.3 x 4.4		
INCO	MASSALAMBARDA	5.5	11.3 x 4.4		
INTERCAP		6.0			
ITAL FARAD	MFR-78-D 12545	2.5			

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
ITAL FARAD	MFR-A 18040	18			
JARD	A 370	3			
JOHNSON & PHILLIPS					
LTD.	U6719		20.0 x 22.0 x 11.5	415	PFCU
KCC		6			
MALLORY	375 461 107	105/136			
METALECT			8.0 x 11.5 x 7.5	400	PFCU
METALECT	55995		10.0 x 11.5 x 7	415	PFCU Metalised Polypropylene Capacitor
METALECT	56229		10.0 x 11.5 x 7	415	PFCU Metalised Polypropylene Capacitor
METALECT	56230		10.0 x 11.5 x 7	415	PFCU Metalised Polypropylene Capacitor
MF	C 120 BA	4.5 +/-5%	5.7 x 5.5 x 3.8	250	Fluo. Lamp Capacitor
MF PHILLIPS	C120BB	3.5 +/-5%	5.7 x 5.5 x 3.8	380	Fluo. Lamp Capacitor
MF PHILLIPS	C120BA	6.3 +/-5%	7.0 x 5.5 x 3.8	250	Fluo. Lamp Capacitor
MF PHILLIPS	C120BA	9 +/-5%	10.0 x 5.5 x 3.8	250	Fluo. Lamp Capacitor
MKP	MMKU 610 420 SP	10			
MOTOR START	EMU 9026	100			
MP		3.6			
MP	EUV 939 401 442 W	3.6			
NICHICON	TPF-C25LV3RBW		25 x 22 x 10	400	PFCU
NICHICON		0.95			

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
NICHICON	S1-10LP BVCI	3		250	50 c/s
NICHICON	SF-S4P BVCI	3.0		250	50 c/s
NICHICON	SF-10 LBL	3			
NICHICON	SF-10LP4 BVCL	3.25 +/-10%		250 VAC	Paper Capacitor
NICHICON	SF-3HBL	3.5 +/-10%		250 VAC	Paper Capacitor
NICHICON	SF-S455P4	3.5	5.5 x 4.5 x 2.5	250	Paper Capacitor
NICHICON	SF-SG55P4	3.6		400	Paper Capacitor
NICHICON	SF-SGP4	3.6	5.8 x 5.3 x 3.3	400	Paper Capacitor
NICHICON	SF-SG55P4	3.6	5.5 x 5.5 x 3.3	400	Paper Capacitor
NICHICON	SF-S455P	4		250	Paper Capacitor
NICHICON	SF-SGHP4	5.5	8.5 x 5.2 x 3.3	400	Paper Capacitor
NICHICON	SF-KA58P4	5.7	5.5 x 5.4 x 3.3	250	Paper Capacitor
NICHICON	SFKA55P4	5.7	5.5 x 5.2 x 3.0	250	Paper Capacitor
NICHICON	SF-S4MLP4	6	8.5 x 4.4 x 2.7	250	Paper Capacitor
NICHICON	SF-SGP	6.3	5.5 x 5.5 x 3.5	250	F/L Ballast Capacitor, Paper Capacitor
NICHICON	TCS S4MLP4R	6.3	8.5 x 4.4 x 2.7	250	Paper Capacitor
NICHICON	SF-GGMLP4	8.5	8.5 x 5.3 x 3.3	250	Paper Capacitor
NICHICON	SF-SGMLP4	8.5	8.5 x 5.5 x 3.3	250	Paper Capacitor
NICHICON	SF-GHP4	10.6	11.4 x 5.3 x 3.3	250	F/L Ballast Capacitor, Paper Capacitor
NICHICON	SF-SGMLP4	10.6	8.5 x 5.2 x 3.2	250	Paper Capacitor



Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
NICHICON CAPACITOR CO.	TPF-812PG3RBB		10 x 11.5 x 9.3	400	PFCU
NICHICON CAPACITOR CO.	TPF-A10PG3RBB		10 x 11 x 6	400	PFCU
NICHICON CAPACITOR CO.	TPF-B18U3RBB		18 x 11.5 x 9.3	400	PFCU
NICHICON CAPACITOR CO.	TPF-B22PG3RBB		22 x 11.5 x 9.3	400	PFCU
NICHICON CAPACITOR LTD	TPF-A12PG3RBB		12 x 11.5 x 6.5	400	PFCU
NICHICON CAPACITOR LTD	SF-GP4	3.7	5.7 x 5.5 x 3.5	380-400	Paper Capacitor
NICHICON CAPACITOR LTD	SF-GHP4	10.6	11.4 x 5.3 x 3.3	250	Paper Capacitor
NTK	CPBMWB1	1	5.5 x 4.4 x 2.9	1000	
NTK	RTS-C-159-10	2	12.8 x 9.5 x 4.0	7000	
NTK	CP711C	4	11.1 x 6.0 x 4.0	1600	
NTK	63AT220	220	4.0 x 2.2	63	Electrolytic
PLESSEY	APF 250 SERIES				
PLESSEY	Date Codes Between 60 and 75				
PLESSEY	25/3, SPEC, 409	1 +/-10%	1.3 x 4.1 x 8.1	200	
PLESSEY	436 1 25560 030	1.5			
PLESSEY	RKA 14413	2a2b2c2d	9.6 x 4.7 x 2.7	175	Paper Capacitor
PLESSEY	RKA 14x31	2	9.6 x 4.6 x 2.6	75	Paper Capacitor
PLESSEY	APF 230 CR	3.0 +/-10%		250 VAC	
PLESSEY	APU 431	3.1			
PLESSEY	APF 235 SCR	3.5 +/-10%		250 VAC	

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
PLESSEY	427/1/06207/001	5.0 +/-10%	7.2 x 4.0	440	Fluo. Lamp Capacitor
PLESSEY	APU455 No. 26650	5.3 +/-5%	7.8 x 5.8 x 3.8	400	Fluo. Lamp Capacitor
PLESSEY	APF 250 CR	6			
PLESSEY	APF 260CR	6.0 +/-10%		250 VAC	50 Hz
PLESSEY	APF 265 PC	6.5			
PLESSEY	APF 265 CR	6.5 +/-10%		250 VAC	
PLESSEY	36850	8.5 +/-5%	7.8 x 5.8 x 3.8	250	Fluo. Lamp Capacitor
PLESSEY	APF 265 CR	8.5 +/-10%		250 VAC	
PLESSEY	APF 290 CR	9 +/-10%		250 VAC	
PLESSEY	APF 2100 CR	10 +/-10%		250 VAC	
PLESSEY	APF 2110 CR	11.0 +/-10%		250 VAC	
PLESSEY	522/1/14626/200	15 +/-10%	11.5 x 7.5 x 5.2	415	Fluo. Lamp Capacitor
PLESSEY	GPM 2200 WDCR	20 +/-10%		250 VAC	
PLESSEY	GPM 4350	35			
PLESSEY	APF 265 CR	40			
PLESSEY	M 826 4	40			
PLESSEY CAPACITORS	435/1/00005/007	6 +/-10%		250	
PLESSEY CAPACITORS	SH	6 +/-10%		250	
PLESSEY CAPACITORS	522/1/14625/600	8 +/-10%	7.5 x 7.5 x 5.2	440	Fluo. Lamp Capacitor
PLESSEY CAPACITORS	435/1/00005/013	10 +/-10%		250	

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
PLESSEY UK	CE 22162/12	200	4.9 x 1.6	6	Electrolytic
PLESSEY UK	CE 22186/13	250	5.0 x 2.6	25	Electrolytic
PLESSEY UK	CE 22191/13	500	7.5 x 3.4	50	Electrolytic
RIC	1349	3.6 +/-5%	6 x 5.5 x 3.5	400	Fluo. Lamp Capacitor
RIC	2633	3.6 +/-5%	9.8 x 3.8	400	Fluo. Lamp Capacitor
RIC	1295	8.5 +/-5%	7.5 x 5.5 x 3.5	250	Fluo. Lamp Capacitor
RIC	1290	10.6 +/-5%	10 x 5.5 x 3.5	250	Fluo. Lamp Capacitor
RIC	4070 SH	20 +/-10%		250	
RIC CAPACITORS LTD.	1229	3.6 +/-5%	7.5 x 5.4 x 3.5	400	Fluo. Lamp Capacitor
RIC CAPACITORS LTD.	2085	4 +/-5%	5.3 x 3.8	250	Fluo. Lamp Capacitor
RIC CAPACITORS LTD.	2085	4.0 +/-10%	5.4 x 3.8	250	Fluo. Lamp Capacitor
RIC CAPACITORS LTD.	1117	5.5 +/-5%		400	F/L Ballast Capacitor
RIC CAPACITORS LTD.	2344	5.5 +/-5%	7.4 x 3.8	250	Fluo. Lamp Capacitor
RIC CAPACITORS LTD.	1298	5.7 +/-5%	6.0 x 5.5 x 3.5	250	Fluo. Lamp Capacitor
RIC CAPACITORS LTD.	2352	5.7 +/-5%	7.5 x 3.8	250	Fluo. Lamp Capacitor
RIC CAPACITORS LTD.	0791	6.3 +/-10%	7.3 x 3.8	250	Fluo. Lamp Capacitor
RIC CAPACITORS LTD.	2355	6.3 +/-10%	7.3 x 3.7	250	Fluo. Lamp Capacitor
RIC CAPACITORS LTD.		8.5 +/-5%	7.5 x 5.5 x 3.5	250	Fluo. Lamp Capacitor
RIC CAPACITORS LTD.	1295	8.5 +/-5%	7.5 x 5.5 x 3.5	250	Fluo. Lamp Capacitor
RIC CAPACITORS LTD.	2351	8.5 +/-5%	9.8 x 3.8	250	Fluo. Lamp Capacitor

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
RIFA	PHN	3			
RIFA	PHN	6.5			
RS		15000			
SCC	86650				
SEI	SV 3536B	5.7 +/-5%	9.5 x 3.8	250	Fluo. Lamp Capacitor
SEI	SV 3537	6.3 +/-10%	9.5 x 3.8	250	Fluo. Lamp Capacitor
SEI	SV 3539	8 +/-10%	11.8 x 3.8	250	Fluo. Lamp Capacitor
SELENIUM	2SR250/.005/1 SER 274				RECTIFIER
SHIZUKI	DF Capacitor	3.6 +/-5%	7.5 x 5.7 x 3.8	400	Fluo. Lamp Capacitor
SHIZUKI	DF	3.7 +/-5%	7.5 x 5.5 x 3.8	400	Fluo. Lamp Capacitor
SHIZUKI	DF	4	5.5 x 5.2 x 3.2	250	Fluo. Lamp Capacitor
SHIZUKI	DF	6.3 +/-10%	7.5 x 5.4 x 3.5	250	Fluo. Lamp Capacitor
SHIZUKI	20524	6.3		250	F/L Ballast Capacitor
SHIZUKI	DF	7 +/-5%	11.6 x 5.2 x 3.2	400	Fluo. Lamp Capacitor
SHIZUKI	DF	8 +/-5%	9.5 x 5.2 x 3.2	250	Fluo. Lamp Capacitor
SHIZUKI	DF Capacitor	8.5 +/-5%	7.5 x 5.5 x 3.5	300	Fluo. Lamp Capacitor
SHIZUKI	DF Capacitor	8.5 +/-5%	9.5 x 5.4 x 3.4	250	Fluo. Lamp Capacitor
SHIZUKI	DF	10.6 +/-5%	11.6 x 5.2 x 3.2	250	Fluo. Lamp Capacitor
SIEMENS	B11153, AIK, 250		5.0 x 4.3 x 1.5	250	
SIEMENS	A0, 1/250, "K", B2106	0.1	4.9 x 4.3 x 0.8	250	

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
SIEMENS	A0, 2/250, "K", B2106	0.2	4.9 x 4.3 x 0.8	250	
SIEMENS	B21074-A1504-KS, W	0.25 + 0.2	5.0 x 4.3 x 0.9	160	
SIEMENS	2x0.25/160, DIN41154	2 x 0.25	5.0 x 4.4 x 0.9	160	
SIEMENS	B21074-A1504-K5	2 x 0.25	5.2 x 4.3 x 0.9	160	
SIEMENS	A0, 5/250, "K", B2106	0.5	4.9 x 4.2 x 0.8	250	
SIEMENS	B21074-A-K	0.5 + 0.5	5.0 x 4.3 x 0.9	160	
SIEMENS	A1/160, "K"43, B2106	1	4.9 x 4.3 x 0.8	160	
SIEMENS	B11153, A1K160, DIN41153SP	1	5.0 x 4.4 x 0.9	160	
SIEMENS	B21064-A2105-K	1	5.0 x 4.3 x 1.4	250	
SIEMENS	B25040 A1k300	1 +/-10%	4.70 x 2.0	300	
SIEMENS	D2/10/160, B2521	2 +/-10%	2.9 x 2.8 x 1.9	160	MP Capacitor
SIEMENS	B21064-A2205-K	2	4.3 x 4.9 x 2.4	250	
SIEMENS	A4/160, DIN41153	4	5.0 x 4.5 x 3.4	160	
SIEMENS	A2x4/160, "K", B2111	2x4	6.8 x 5.0 x 4.2	160	
SIEMENS	Elko rauh W2	2500	4 x 5 x 11.5	35/40	
SPRAGUE	200P1466		15.6 x 9.0 x 4.6	25 -440	Fluo. Lamp Capacitor
SPRAGUE	271 P277				
SPRAGUE	200P1699	6.0	11.8 x 7.0 x 4.6	660	
SPRAQUE		33			
STABILAC PTY. LTD.	50V 20A Rectifier, 274/28 1967			50	

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
STATIC			30 X 13 X 10	400	PFCU
STC	25 PV 500				
STC	57, 25QA	0.5	7.6 x 5.3 x 1.3		
STC	59, 1, QA, 2	0.5 + 0.5	8.1 x 4.1 x 2.5		
STC	60, 13, QA, 14	0.5 + 0.5	8.1 x 4.1 x 2.5		
STC	64, 17, QA, 18	0.5 + 0.5	7.6 x 5.3 x 1.8		
STC	53	1			
STC	60	1	1.3 x 4.1 x 8.1		
STC	60	1	8.1 x 4.1 x 1.5		
STC	56	1 + 1	8.1 x 4.1 x 2.5		
STC	56, C3	1 + 1	8.1 x 4.1 x 2.5		
STC	57, C1	1 + 1	8.1 x 4.1 x 2.5		
STC	57, D, C1	1 + 1	8.1 x 4.1 x 2.5		
STC	58, C3	1 + 1	8.1 x 4.1 x 2.5		
STC	59, C2	1 + 1	8.1 x 4.1 x 2.5		
STC	60 (FS1, K4)	1 + 1	8.1 x 4.1 x 2.5		
STC	61	1 + 1	8.1 x 4.1 x 2.5		
STC	56, QA	2	8.2 x 4.1 x 2.4		
STC	57, C2	2	2.5 x 4.1 x 8.1		
STC	60	2			

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
STC	61	2	2.5 x 4.1 x 8.1		
STEDEPOWER	SP 21	4			
SUDD	PTB Nr.IIIB E	4.5			
T.M.C.	08038 MFD				
T.M.C.	508221				
T.M.C.	51644P	2	8.0 x 4.1 x 2.5		
T.M.C.	S16414.P	2	2.5 x 4.1 x 8.8		
TCC			12 x 9.5 x 7.5	230/400	PFCU
TCC	T 10987/2		16 x 14 x 10	415	PFCU
TCC	T 10988/11		16.5 x 15 x 10.5	415	PFCU
TCC	T 11868/54		23.3 x 15.3 x 10.3	415	PFCU
TCC	121 B	? +/-15%	12.3 x 7.8 x 3.4	1200/1500	Fluo. Lamp Capacitor
TCC	Y30, Group 2, S.5965/2	0.05		50	
TCC	L 681705-A	0.5	5.0 x 2.5	400	Fluo. Lamp Capacitor
TCC	DMZ M.K2. 2831-627	3.2 +/-5%	12.2 x 10.2 x 5.2	600	Fluo. Lamp Capaciор A Plessey Product
TCC	5910-99-011-2883	4 +/-20%	6.3 x 5.2 x 3.0	100/200	Fluo. Lamp Capacitor
TCC	92	4	11.6 x 5.2 x 5.2	600/750	Fluo. Lamp Capacitor
TCC	TCB/YE/A2	6 +/-10%	5.8 x 6.5	350	

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
TCC	KP 5465.522/1/14104/000	10 +/-15%	16.2 x 7.7 x 5.2	500	Fluo. Lamp Capacitor A Plessey Product
TCC	TCB/TH/O	10	12 x 7.8 x 7.8	440	PFCU
TCC	TCB/UK/O	10	12 x 7.8 x 7.8	440	PFCU
TCC	TCB/UM/O	10	12 x 7.8 x 7.8	440	PFCU
TCC	21118	10 +7% +10%	10 x 8 x 5	360	Fluo. Lamp Capacitor
TEAPOL		250			
THE CAPACITRON CO.	A1300-68SP	3.5	10.5 x 5.5 x 2.5	236	Fluo. Lamp Capacitor Underwriters Lab listed.
THE CAPACITRON CO.	KS2035C	3.5	10.5 x 5 x 2.5	220	Fluo. Lamp Capacitor Underwriters Lab listed.
THE TELEGRAPHIC CONDENSOR CO.	FR Type		12 x 12 x 8.4	230/400	PFCU
TMC	S114498	3.25 Min	7.8 x 3.8	275	Fluo. Lamp Capacitor
TMC	S112387	4.5 Min	10 x 5 x 3.3	275	Fluo. Lamp Capacitor
TMC	S118208R XA. C2166	5.5 +/-10%	13 x 3.8	250	Fluo. Lamp Capacitor
TOC	TCB V ?A	3			
UCC	EKA 150				
UCC	IC10, IC20				
UCC	CP5700	0.05	13 x 4.0	6000	Cathodray 'Visconol'
UCC	56, No. 18	0.5			
UCC	18 54	0.5 + 0.5			
UCC	18 56	0.5 + 0.5			

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
UCC	55 No. 18, 1, 2	0.5 + 0.5	7.5 x 5.3 x 1.2		
UCC	56 No. 18	0.5 + 0.5			
UCC	16 54	1 + 1			
UCC	16 55	1 + 1			
UCC	55, No. 16, C3	1.0 + 1.0	8.1 x 4.1 x 2.5		
UCC	56, No. 16, C1	1.0 + 1.0	8.1 x 4.1 x 2.5		
UCC	56, No. 16, C3	1.0 + 1.0	8.1 x 4.1 x 2.5		
UCC	57, No. 16, C3	1.0 + 1.0	8.1 x 4.1 x 2.5		
UCC	4 54	2			
UCC	4 C8772 62	2			
UCC	55 No. 4, QB	2.0	2.5 x 4.1 x 8.1		
UCC	C5651 50	2			
UCC	BCE 6325 BX	3.25 +/-10%		250 VAC	Paper Capacitor
UCC	Fluoropack PBB 105	3.25			
UCC	BS2818-1961	3.5			
UCC	PFE 635	3.5			
UCC	FLUURSEAL PFS	5.5			
UCC	PFS	5.5			
UCC	PFS	6			
UCC	FLUURSEAL PFS	7			

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
UCC	PCE 713BX	13 +/-10%			Paper Capacitor
UCC	PAE 713 C	13			
UCC	PLG	35	12 x 12 x 8	440	
UCC	EDB 2460	60			
UCC	EDC 24245 A	145			
USHA	SP-14H	20 +/-10%	12.3 x 7.8 x 5.8	250	PFCU
USHA	SF-16H	33 +/-10%	12 x 11 x 6.2	250	PFCU
WATSON		3.5			
WEGO CONDENSOR CO.	4459		12.5 x 21.5 x 12.5	230/400	PFCU
WESTERN ELECTRIC	141-A Condensor	1	8.7 x 3.5 x 1.0		
WESTON ELECTRIC	CONDENSOR	4	8.8 X 3.8 X 3.5		
YESHA	UD T 348		17.5 x 9 x 6	415	PFCU
YESHA	UD T 408		26.5 x 9 x 6	415	PFCU
YESHA ELECTRICALS	UD T 466		12.5 x 6.5 x 4.5	415	PFCU
YESHA	UD T-AP-22		18 x 12.8 x 8.8	415	PFCU
YESHA	UD T408		26.5 x 9 x 5.5	415	PFCU
YESHA ELECTRICALS	UD T 467		12.5 x 8.3 x 4.5	415	PFCU
YUHCHANG		12			
Miscellaneous	27NCV, 1951, ??232, 300E		5.1 x 4.5 x 2.6		
Miscellaneous	N3652 AT				

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
Miscellaneous	S.68237, 53.2 mH, LA				
Miscellaneous	Transformer T.E. DRG 30147		10.3 x 6.7 x 10.5		
Miscellaneous	Transformer TR3/199A		5.6 x 4.9 x 8.9		
Miscellaneous	U1438/1, LCA		6.6 x 8.2 x 6.4		
Miscellaneous	UC, ???3468/1		9.7 x 8.0 x 4.3		
Miscellaneous	C5880/52 AQ1	0.25 + 0.5	7.5 x 5.2 x 1.3		
Miscellaneous	No. 2 D66 95853	0.5			
Miscellaneous	C5880/52, 25 QA	0.5 + 0.5	7.6 x 5.3 x 1.3		
Miscellaneous	No. 18 D/58, 1,2	0.5 + 0.5	7.6 x 5.3 x 1.3		
Miscellaneous	No. 18 D/61	0.5 + 0.5			
Miscellaneous	No. 18 D/61, 20, 21	0.5 + 0.5	7.6 x 5.3 x 1.3		
Miscellaneous	No. 18 D/63, 25	0.5 + 0.5	7.6 x 5.3 x 1.3		
Miscellaneous	No. 18 D/66 15656	0.5 + 0.5			
Miscellaneous	No. 18 D/58	0.5 + 0.5			
Miscellaneous	VCC No. 18	0.5 + 0.5			
Miscellaneous	101, C55/2, C1	1	1.3 x 4.1 x 8.1	250	
Miscellaneous	101PL, 63/2 L68068 UD	1	8 x 4 x 1	250	
Miscellaneous	101SCC, 53/2	1	8.0 x 4.0 x 1.2	200	
Miscellaneous	C5880/52	1			
Miscellaneous	N3653 101 C/49	1			

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
Miscellaneous	N3653 AT Impressed 101 C49/1	1			
Miscellaneous	No. 101, C50/1	1	4.1 x 1.2 x 8.1		
Miscellaneous	No. 16	1	8.0 x 4.0 x 2.5		
Miscellaneous	No. 16, C3	1	8.0 x 4.0 x 5.0		
Miscellaneous	No. 3 D/71, 35077	1	1.3 x 4.1 x 8.1		
Miscellaneous	No. 3, D/69 35602	1.0	8.1 x 4.1 x 1.3		
Miscellaneous	No. 3, D55	1	1.3 x 4.1 x 8.1		
Miscellaneous	PL63, No. 3 RSR 17	1	8 x 4 x 1	250	
Miscellaneous	ST6/58	1	8 x 1.3 x 4		
Miscellaneous	105, C50/1, QC	1 + 1	2.5 x 4.1 x 8.1		
Miscellaneous	105, H57/2, 116, L68072, C1	1 + 1	8 x 4 x 2.5	250	
Miscellaneous	N.3669T.te49	1 + 1			
Miscellaneous	No. 105, C55/2	1 + 1	8.1 x 4.1 x 2.5	250	
Miscellaneous	No. 105, W57/2A, 4711C, C1, 7	1 + 1	2.5 x 4.1 x 8.1	250	
Miscellaneous	No. 16 D 69	1 + 1			
Miscellaneous	No. 16 D/56 C3	1 + 1	8.1 x 4.1 x 2.5		
Miscellaneous	No. 16 D/57 C1	1 + 1	2.5 x 4.1 x 8.1		
Miscellaneous	No. 16 D/58 C1	1 + 1	8.1 x 4.1 x 2.5		
Miscellaneous	No. 16 D/58 C2	1 + 1	8.1 x 4.1 x 2.5		
Miscellaneous	No. 16 D/59	1 + 1			
Miscellaneous	No. 16 D/59 C	1 + 1	2.5 x 4.1 x 8.1		

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
Miscellaneous	No. 16 D/59 J.N. 5-65 C2	1 + 1	8.1 x 4.1 x 2.5		
Miscellaneous	No. 16 D/60	1 + 1	8.1 x 4.1 x 2.5		
Miscellaneous	No. 16 D/68 43005	1 + 1	8.0 x 4.1 x 2.5		
Miscellaneous	No. 16 D60	1 + 1			
Miscellaneous	No. 16 D61	1 + 1			
Miscellaneous	W54/1 MC 105 4711C	1 + 1			
Miscellaneous	102 PL 62/2 L68337	2			
Miscellaneous	102 TE 55/2A S113331	2			
Miscellaneous	102 TE 56/2A S.113331	2			
Miscellaneous	102, C55/2, 1455	2	2.5 x 4.0 x 8.1	200	
Miscellaneous	164W37/1, No. 102 4048	2.0	8.5 x 4.0 x 2.5		
Miscellaneous	C5880/51, QB	2	8.5 x 4.0 x 2.4		
Miscellaneous	C6201, 52, QB	2.0	8.0 x 4.0 x 2.5		
Miscellaneous	D/54	2			
Miscellaneous	D/64, 2312	2	10 x 3.2 x 2.4		
Miscellaneous	N.3652, AT.TE 49	2			
Miscellaneous	No. 102 T ETE 35/1 5QA	2	8.0 x 4.1 x 2.5		
Miscellaneous	No. 102, C3/71, N3652 ST 2	2	2.5 x 4.1 x 8.8		
Miscellaneous	No. 4 D/57 C2	2	2.5 x 4.1 x 8.1		
Miscellaneous	No. 4 D/59	2			

Make	Type	Capacitance (mF)	Dimensions (cm)	Power (V)	Remarks
Miscellaneous	No. 4 D/60	2	2.5 x 4.1 x 8.1		
Miscellaneous	No. 4 D/66 95855	2	8.0 x 4.1 x 2.5		
Miscellaneous	No. 4 D53	2			
Miscellaneous	No. 4 D54	2			
Miscellaneous	No. 4 D55	2			
Miscellaneous	No. 4 D66 95855	2			
Miscellaneous	No. 4, D/63 QB	2	8 x 2.5 x 4		
Miscellaneous	No. 51 D/69, 16384 2869	2	1.3 x 4.1 x 8.1		
Miscellaneous	No. 51, 25/78, D/74, 12519, 2974	2	1.3 x 4.1 x 8.1	200	
Miscellaneous	W54/1 No. 102 4048	2			
Miscellaneous	W56/2A, No. 102 4048	2	2.5 x 4.1 x 8.1	200	
Miscellaneous	D/60	4	2.5 x 4.1 x 8.1		
Miscellaneous	D/71, 4109	4	2.5 x 4.1 x 8.1		
Miscellaneous	3188 PLF 68	500	4.3 x 1.9	6/25	
Miscellaneous	Standard (Bell) Electrolytic Capacitor, Z-6117, 8.7.61, 1.8266.271	1750	14 x 7.0 x 8.5	72/80	
Miscellaneous	3163 PCB70	5000	11.3 x 3.4	15	



APPENDIX V**Electrical Equipment
NOT Containing PCBs**

While care has been taken to ensure the accuracy of the information provided, Environment Australia, the New Zealand Ministry of Health, the publishers, authors, laboratories and companies supplying information for the list, do not accept responsibility for any act or omission made on the basis of the test results that follow.

The following items of electrical equipment have been found not to contain PCBs. Unless otherwise noted the equipment items in the list are capacitors.

This list is not an all-inclusive list. The absence of a capacitor from the following list is not a guarantee that the capacitor does contain PCBs: it is possible that the capacitor has not yet been tested to determine whether it contains PCBs. If there is any doubt as to whether a capacitor or any electrical equipment contains PCBs, treat the equipment as if it does contain PCBs.

Note: PFCU is an abbreviation for Power Factor Correction Unit

The capacitors in the following table are firstly listed according to manufacturer and then according to capacitance.

Make	Type	Capacitance (μ F)	Dimensions (cm)	Power (V)	Remarks
AEE	RKA 2420		9.8 x 4.8 x 2.9		
AEE	RJK 37803, 600	0.25	1.8 x 1.3 x 0.6	250	
AEE	RJK 37913 1366	0.25	2.5 x 1		Cylinder
AEE	RJK 37913 2767	0.25	2.5 x 1	200	Cylinder
AEE	58 No.16, 844	1 + 1	2.5 x 4.1 x 8.1		
AEE	59 No.16 A177	1 + 1	2.5 x 4.1 x 8.1		
AEE	A 2237	1			
AEE	MP 2774	1			
AEE	PMG 5102	1 +/-10%	3.8 x 1.6	250	
AEE	PMR	1	3.5 x 1.6	200	
AEE	PME 2602, MP2670	2	2.1 x 3.0 x 1.4	250	
AEE	PMG 5102	2	3.7 x 2.0	250	
AEE	PMR	2	5.2 x 1.6	200 +/-10%	
AEE	RJK 90110	2	9.3 x 4.8 x 2.7		
AEE	RKAP 214x31	2	9.4 x 2.8 x 4.8		
AEE	RKAP 214413	2 2 2 2			
AEE	RKAP 22420	2	9.3 x 4.8 x 2.8		
AEE	T118	2 + 2 +/-10%	4.1 x 2.5 x 8.1	250/500	
AE	EFD	2.7 +/-10%			List No. F632
AEE	PMN 5417	2.8		250	50 Hz MP Capacitor

Make	Type	Capacitance (μ F)	Dimensions (cm)	Power (V)	Remarks
AEE	FCS	2.94			
AEE	GA	2.95			
AEE	FDS	3		250 VAC	50 W Mineral Oil
AEE	PMN 5417	3 +/-10%		250	50 Hz MP Capacitor
AEE		3.1			
AEE	PMG 5102	4 +/-10%	5.0 x 2.0	250	
AEE	PMN 5417	4 +/-10%		250	50 Hz
AEE	RKA 14x20	4	9.7 x 4.8 x 2.9		
AEE	PMN 5417	5	8.0 x 3.5	250	
AEE	PMR	5 +/-10%	5.0 x 2.5	200	
AEE	FD	5.5			
AEE	PMN 5417	6.3	7.7 x 3.5	250	
AEE	PMN 5417	6.5		250	50 Hz MP Capacitor
AEE	PMN 5417	8			
AEE	SLF	8.2 +/-10%	4.0 x 2.5 x 1.8	250	
AEE	PMN 5417	8.5 +/-10%	7.5 x 4.0	250	
AEE	PMN 5417	9		250	50 Hz MP Capacitor
AEE	PMN 5417	10		250	50 Hz MP Capacitor
AEE	PMN	10			
AEE	PMR	10	3.8 x 2.5	100	

Make	Type	Capacitance (μ F)	Dimensions (cm)	Power (V)	Remarks
AEE	RJK 90120	10a10b			
AEE	PMN 5417	11			
AEE	PMN 5417	12		250	50 Hz MP Capacitor
AEE	PFE 210GF	22n0	2.8 x 1.9 x 0.8	200	
AEE	FT	25.0		250 VAC WKG	50 c/s Mineral Oil
AEE	PMN 5417	35			
AEE	PEG 124 MB247 M	47	3.1 x 1.0	64	
AEE	PEG 124 MD310 M	100	3.0 x 1.2	64	
AEE	RKGP 2003	100	9.3 x 4.7 x 2.7	64	
AEE	RKGP 2016	100	9.3 x 4.8 x 2.7	64	
AEE	RKGP 2022	100a 100b	9.3 x 4.7 x 2.7	64	
AEE	PEG 124, MF315M	150	3.0 x 1.5	64	
AEE	RKGP 2008	150	9.2 x 4.7 x 2.7	64	
AEE	RKGP 2017	200	9.4 x 4.8 x 2.8	64	
AEE	RKGP 2044	200	9.3 x 2.7 x 4.6	64	
ALPHA	MPP Capacitor S.H.	2.8 +/-10%		250 VAC	50 Hz
ALPHA	MP Capacitor	6.0 +/-10%		250	50 Hz
ALPHA	MPP Capacitor S.H.	6 +/-10%		250 VAC	50 Hz
ALPHA	MPP Capacitor S.H.	9.0 +/-10%		250 VAC	50 Hz
AME BICC	C2224	3.5 +/-10%	6.2 x 4.0		

Make	Type	Capacitance (uF)	Dimensions (cm)	Power (V)	Remarks
AME BICC	C2273	5.5 +/-10%	10.3 x 4.0	250	
AME BICC	C2223	6 +/-10%	7.5 x 3.8	250	
AME BICC	C2220	8.4 +/-5%	10.2 x 4.0	250	
AME BICC	C2274	10 +/-10%	10.2 x 4.0	250	
AME BICC	GC2384	15 +/-10%	7.5 x 4.5	250	
AME BICC	GC2386	30 +/-10%	9.0 x 5.2	250	
ANDREW ICAR	1592		28.8 x 12.2 x 14.5	415	
ASEA	CEP 41311	66.4 -5%+10%	14.0 x 5.5		
ASSOCIATED LIGHTING	SC140W			240	50 Hz Ballast
ATE	849, L68066	0.5 + 0.5			
ATE	846, L68068, 101.HS1/1	1	8.1 x 4.1 x 1.2		
AWA	3/1215A, SEB, 6/201 TR1		8.3 x 5.8 x 4.9		Transformer
AWA	U3551				
AWA	3/1215A, TR1, 2473		8.8 x 5.0 x 5.8		Transformer Equipment
AWA	3/1215A Ser 6/201, 38552/70		8.8 x 5.8 x 5.0		Transformer
BAL-CO	B4C-140L			240	50 Hz Ballast
BHC	8929	60 - 75	11.4 x 5.5	220/275	
BHC	CY 211515-G2	170 - 220	12.0 x 5.3	220/275	
BICC	GC2226	5 +/-5%	9.7 x 3.8	440	
BICC	GC2245	5.0 +/-10%	6.5 x 3.8	250	



Make	Type	Capacitance (μ F)	Dimensions (cm)	Power (V)	Remarks
BICC	BB-9-74	6			
BICC	C2222	8 +/-10%	7.5 x 3.8	250	
BICC	GC2222	8.0 +/-10%	6.5 x 3.8	250	
BOSCH	KO/MP20/1G160/1	0.5	4.6 x 2.0	350/525	
BOSCH	HPF	3.3			
BOSCH	KO/MP25/4G160/1	4	4.5 x 2.8	160/240	
BOSCH	0 670 321 473	6 +/-10%			Mineral Oil
BOSCH	670321475	6			
BOSCH	760321542	9			
BOSCH	670321477	10			
BOSCH	0 675 313 092 MKP	16 +/-5%	8.0 x 4.5	400/460	
BOSCH MP	0 670 323 133	7.2 +/-5%	11.5 x 4.0	440	
CPL	PMN				
CPL	THERMATITE	2.5		250 VAC	
CPL		2.7			
CPL		3			
CPL	THERMATITE	3 - 5	11 x 4 x 2.5	250 VAC	
CPL		3.5		250 VAC	Bituminous Substance
CPL	BSS2818	5.0		250 VAC	Bituminous Substance
CPL		6.0		250 VAC	BS1650-1963

Make	Type	Capacitance (μF)	Dimensions (cm)	Power (V)	Remarks
CPL		6.5			
CPL	THERMATITE	7.0		250 VAC	
CPL		10			
CPL		11			
CPL		13			
CPL	BSS2818, 1961	105		250 VAC	Bituminous Substance
CTS (KEMET)	Kemet .J + WK 3B	47		35	
CTS (KEMET)	Kemet .J + XB 5D	100		20	
D	78888-78987		30.0 x 13.0 x 9.0	415	
DALY	PFT MI 99/10CW	1750	10.5 x 6.5	350 VDC	
DALY	M22L1130CNOS00	138 - 182	13.2 x 5.0	275	
DAWCO		2.7			
DAWCO		3			
DAWCO	BS4017-1966	3.5 +/-10%		250	50 c/s
DAWCO		6			
DAWCO		6.5			
DAWCO		10			
DAWCO		13			
DAWSON	VL 250 PBHSFH	25			
DUBILIER	050	93	12.0 x 5.8	250	

Make	Type	Capacitance (μF)	Dimensions (cm)	Power (V)	Remarks
DUBILIER	B1233	24.0 +/-20%	11.5 x 8.5 x 6.5	350	
DUBILIER	066	15	9.0 x 13.0 x 9.0	230	PFCU
DUBILIER	219		30.5 x 13.0 x 9.0	415	PFCU
DUBILIER	247		17.5 x 13.0 x 9.0	400	PFCU
DUBLIER	425				
DUBILIER	442		13.5 x 12.5 x 9.0	400	PFCU
DUBILIER	5910-99-011-2353		6.2 x 5.4 x 4.8	550A/800C	PFCU
DUBILIER	JK		14.5 x 12.5 x 9.0	400	PFCU
DUBILIER	KM		30.5 x 13.0 x 9.0	415	PFCU
DUBILIER	MC		28.0 x 12.5 x 9.0	400	PFCU
DUBILIER	MD		15.8 x 13.0 x 9.0	400	PFCU
DUBILIER	ML		15.0 x 12.5 x 9.0	400	PFCU
DUBLIER	NITROGOL LDB 343				
DUBLIER	NITROGOL LE B35				
DUBILIER	OA		16.5 x 12.5 x 9.0	460	PFCU
DUBILIER	PA		14.5 x 13.0 x 9.0	460	PFCU
DUBILIER	PB		14.5 x 13.0 x 9.0	400	PFCU
DUBILIER	QD		9.0 x 12.5 x 9.0	230/400	PFCU
DUBILIER	QE		16.5 x 12.5 x 9.0	400	PFCU
DUBILIER	SC		23.0 x 13.0 x 8.8	400	PFCU

Make	Type	Capacitance (μF)	Dimensions (cm)	Power (V)	Remarks
DUCON	DPB 622				
DUCON	DPB 1503				
DUCON	DRB 7502				
DUCON	ET4D		4.7 x 1.9		
DUCON	ET6H				
DUCON	NPB 7502				
DUCON	VW, VP 50				
DUCON	MR 35 - 33	0.0003		35000	
DUCON	MR 55-33	0.0005		35000 RMS	
DUCON		0.001			
DUCON	MR 30 - 21	0.001		30000	
DUCON	High Seal Type	0.01			
DUCON	HS 213	0.03			
DUCON	TPB 112	0.1			
DUCON	RJK 37913	0.25	2.2 x 1.2		
DUCON	RKA 1444	0.25 a 0.25 b 0.25 c 0.25 d	4.8 x 2.8 x 9.3		
DUCON	PST 89 A	0.5			
DUCON	RKA 14410 04656	0.5 a 0.5 b 0.5 c 0.5 d	4.8 x 2.8 x 9.3		
DUCON	DPB 7503	1	26 x 13 x 9	7500	



Make	Type	Capacitance (μF)	Dimensions (cm)	Power (V)	Remarks
DUCON	EPO 1045	1.0	9.7 x 4.5 x 2.8	70	
DUCON	PO606	2			
DUCON	RKA 1410	2 a	4.8 x 2.8 x 9.7		
DUCON	RKA 14416 3087A	2a1b1c1d	4.8 x 2.8 x 9.3		
DUCON	RKA 14414 30236	2a2b1c1d	4.8 x 2.8 x 9.3		
DUCON	RKA 2420 36003	2 2			
DUCON	SJB 80	3.5			
DUCON	LPC	4			
DUCON	LPA 218	5.5			
DUCON	FPL 208	6	11.6 x 5.4 x 3.1	250	
DUCON	LPA 220	6			
DUCON	LPA 491	6			
DUCON	2 C 652	6.5			
DUCON	APB 2110	11			
DUCON	RJK 90111	16 a	4.8 x 2.8 x 9.3		
DUCON	LPB 239	20 +/-10%	11.8 x 8.5 x 6.6	250	Paper Capacitor
DUCON	RJK 90110	25	9.6 x 4.9 x 2.9		
DUCON	EPO 505 052/5, 305051	50	3.3 x 1.3	64	
DUCON	EPO 505 102/5, 82009	50	3.2 x 1.5	100	
DUCON	EPO 506 012/5, 206007	50	3.2 x 1.5	12	

Make	Type	Capacitance (μF)	Dimensions (cm)	Power (V)	Remarks
DUCON	EPO 1023	50	9.5 x 4.5 x 2.5	70	
DUCON	EPO 505	100	3.3 x 1.4	64	
DUCON	EPO 505 103/1, 108006	100	3.2 x 1.5	100	
DUCON	302026	100	9.7 x 4.7 x 2.7	70	
DUCON	ET6C	100	3.9 x 2.6	100	
DUCON	EMB 825	200			
DUCON	EPO 505 103/2, 404024	200	3.9 x 2.3	100	
DUCON	EPO 1021	200	9.7 x 4.8 x 2.8	70	
DUCON	EPO 1033	200	9.5 x 4.9 x 2.9		
DUCON	ET6C	200		70	
DUCON	VP, ET6E	200	5.7 x 2.5	65	
DUCON	VP, T6C, 217	200		70	
DUCON	EPO 1032	400	9.7 x 4.8 x 2.8	70	
DUCON	65PV 1861/31, EHD 710	500			
DUCON	EH 107	1000	13.5 x 7.5 x 7.5	100	Electrolytic Capacitor
DUCON	EH 148	1000			
DUCON	EVC/M652	1000	10 x 6	2000	Cylinder
ENDURANCE	3 SMFD			250	
ERICSSON/RIFA	BS 4017				
ERICSSON/RIFA	PEG 124				

Make	Type	Capacitance (µF)	Dimensions (cm)	Power (V)	Remarks
ERICSSON/RIFA	PHN				
ERICSSON/RIFA	RKG 1004		9.7 x 4.8 x 2.8	70	
ERICSSON/RIFA	RKG 1008		9.7 x 4.8 x 2.8	55	
ERICSSON/RIFA	TY 4017				
ERICSSON/RIFA	RKG 1044, 2365	1.0	9.7 x 4.6 x 2.7	55	
ERICSSON/RIFA	PHP 4675 E8548	5.0	11.1 x 4.0		
ERICSSON/RIFA	RJK 90120	10	9.2 x 4.7 x 2.6		
ERICSSON/RIFA	RKG 1016	10	9.7 x 4.8 x 2.7	70	
ERICSSON/RIFA	PHP 4675 E8548	12.0	7.1 x 4.5		Round
ERICSSON/RIFA	RJK 9011, 4069	16			
ERICSSON/RIFA	RKG 1004, 4470	50	9.7 x 4.8 x 2.8		
ERICSSON/RIFA	PEG 124 MD 310	100	2.8 x 1.9	60	
ERICSSON/RIFA	PEG 124 MF 315NM 40/100/56, BPN	150	2.7 x 1.5	64	
ERICSSON/RIFA	RKG 1008, 4470	150			
ERICSSON/RIFA	PEG 124 ML 347	470		64	
ELNA	CF-W	75	10 x 3.5	4000	Cylinder
ELNA	CE-W	22000	4.5 x 4.0	25	
ERO	ERO FOLI	0.033 +/-%	2.0 x 0.7	250 iki, 160 iLi	
ERO	EROMAK-1-FKE, L, +2%, P6	0.33	3.1 x 1.4	160/100	
ERO	ERO MKT1813, S4	1.5 +/-10%	2.5 x 0.7	100	

Make	Type	Capacitance (μ F)	Dimensions (cm)	Power (V)	Remarks
ERO	ERO MKT1813, N3	2.2 +/-10%	3.0 x 1.1	250	
ERO	ERO MKT 1822 MN	4.7		100	
ESHA		2			
FERGUSON	3/1215A, TR1 (SER) 6/201		8.8 x 5.0 x 5.8		Transformer
FERGUSON	F165WTP			250	50 Hz CODE Ballast
FERGUSON	P 140 WTP				Ballast
FLUOROSEAL	85 PFS 711	11			
FUJI KEN	FMR 25200	20.0	11.5 x 9.0 x 5.0	250	PFCU
G.E.	86F				
G.E.	21L3635		20 x 5 x 9	35	
G.E.	26F6818FC		16 x 11 x 7	50	
G.E.	26F1033	5 +/-6%	10.0 x 7.0 x 4.5	660	
G.E.		10		600	
G.E.	26 F 1151	35			
G.E.	Cat. # 86F232L	90 -10% +50%		400 VDC, 450 Surge	Bituminous Substance
G.E.	Cat. # 86F214L	2900 -10% +50%		250 VDC, 300 Surge	Bituminous Substance
G.E.	Cat. # 43F3087CA4	5600		75 VDC, 100 VDC Surge	
G.E.	Cat. # 88F247ALA	10000 -10% +75%		50 VDC, 75 Surge	Bituminous Substance
G.E.C.	F80602 Model SC 400		19.8 x 5.5 x 3.5		
G.E.C.	F8608	7.5 +/-5%	18.3 x 7.5 x 5.0	440	

Make	Type	Capacitance (μ F)	Dimensions (cm)	Power (V)	Remarks
G.E.C.	F8528	10 +/-10%	12.3 x 7.5 x 5.0	250	
G.E.C.	Z1850	10 +/-10%	12.3 x 7.5 x 5.0	250	
G.E.C.	Z1750 or F16842	10	7.0 x 9.3 x 8.0	275	PFCU
G.E.C.	Z1752	15	10.8 x 9.2 x 7.0		
G.E.C.	Z1854	20 +/-10%	12.7 x 13.0 x 4.6	250	
G.E.C.	Z1754 or E8519	20	9.2 x 9.2 x 8.9	275	
G.E.C.	Z1749 or F16841		7.0 x 9.2 x 7.0	275	PFCU
GLASSMIKE	TSG 102.24M2	0.001	11.8 x 3.5	24000	
HUNTS	Y814G	100 -10% +20%	11.4 x 4.8	275	
HUNTS	MZ310 TTY		18.0 x 11.2 x 7.0	400	PFCU
HUNTS	Z 340T		11.5 x 16.8 x 12.0	230PRL/400	PFCU
HUNTS	8750 TNS	2			
HUNTS	8750 WU15	2			
HUNTS	MEF 188T ITS	2		350	
HUNTS	Z 306	40	23.0 x 13.8 x 11.4	400	PFCU
INCO	Electronica PM?	5.5 +/-5%	6.5 x 4.4		
IRH	IRH 100				
IRH	IRH CE02W				
IRH	IRH JOE MASTER 470				
ITAL FARAD	MFR-12545	12.5			

Make	Type	Capacitance (μ F)	Dimensions (cm)	Power (V)	Remarks
ITAL FARAD	MFR-D	12.5			
ITT	Z6188-1C	4700	10.5 x 5.0	100	
ITT	LMT, Co 18	33000	11.3 x 7.0	40/48	
KCC		3			
KCC	24 E 305 RC 20	3			
KCC	BMP-24 E 505 CR 30	6			
L.M.T.	P 261-SP, UN: 79482	47000	10.4 x 3.9	16	Round
MALLORY	CGS222T200V4C		10.5 x 5		Cylinder
MALLORY	TCG20IT, 250N, 2L, 235-8210A200	6.6 x 2.5	250		
MALLORY	CG452UO50V4C	4500	10.5 x 5.0	50	
MALLORY	CG1052UO16V3C	10500	7.9 x 9.0	16	
MALLORY	CGS	14500	15.0 x 7.5	100 DC	PFCU
MARCON	AMDN 355 UJ 4	3.5			
MARCON	CE02H	22		35WV	
MARCON	CE02H G	220		35WV	
MARCON	CE 611B O7G	470		100WV	
MARCON	PWMA2A102 15a 125SV CHEMICON1000		100WV		
MARCON	PWMA2A102 O6H 125 SV CHEMICON1000		100WV		
MARCON	CE61E1G 152X NTK 3718	1500		40	
MAZDALUX	C/200		13.0 x 5.5 x 3.5		

Make	Type	Capacitance (μ F)	Dimensions (cm)	Power (V)	Remarks
ME	K 8 N 4 U 3600	30			
MEPCO/ELECTRA	1646686	300000 -10% +75%	12.0 x 7.8	7.5 DC	PFCU
METALECT	26224		10.0 x 11.5 x 7.0	415	PFCU
MICRO (ALELKO)	Micro 12 6 222 040 1, Aleko, FPF, 096, 152	2200	4 x 2.1	40	Round
MKL	B32120D 5.65	2.2		63	
MKL	8321 10 F 11.74	10		63	
MOTOROLA	50				
MOTOROLA	6528				
MOTOROLA	6580				
MP	TV	3.6			
MPW	142, 1978 NTK, A704	2	9.5 x 4.3 x 1.2	350	
MPW	142, 1977 NTK, AZ08	2	9.5 x 4.3 x 1.2	350	
MPW	142 1980	2	9.5 x 4.3 x 1.2		
MSP	LNS 140 TW				Ballast
NATRONIC	CM401			240	50 Hz Codemaster Ballast
NATRONIC	CM401CP			240	50 Hz Codemaster Ballast
NATRONIC	CM651CP			240	50 Hz 65W Codemaster Ballast
NICHICON	726	2000	12.5 x 5.0	100 wv	Electrolytic Capacitor
NICHICON	NFB-A10CGL9RBB		10.0 x 11.0 x 6.0	400	PFCU
NICHICON	NFB-A10CGL9RBB		10.0 x 11.0 x 6.0	400	PFCU

Make	Type	Capacitance (μF)	Dimensions (cm)	Power (V)	Remarks
NICHICON	NFB-A14CGL9RBB		14.0 x 11.0 x 6.0	400	PFCU
NICHICON	NFB-B12CGL9RBB		12.0 x 11.5 x 9.3	400	PFCU
NICHICON	NFB-B16CGL9RBB		16.0 x 11.5 x 9.3	400	PFCU
NICHICON	MP	8	9.0 x 3.5	250	
NIPPON	CHEMI-CON CE PW, 80VCW	2200	5 x 3.5	40	Round
NIPPON	CHEMI-CON CE EW, 80 WCW	22000	11.9 x 5	35	Round
NIPPON	CHEMI-CON CE FW, 9DQCW	22000	10 x 3.5	25	Round
NOVEA	TR, C025, UN 78-14	680	3.0 x 1.8	40	Round
NOVEA	Type 2, Secorel 125, 81-15	1000	7.3 x 2.4	16	Round
NOVEA	CO33, Type 1, 82-16	2200	4 x 2.6	40	Round
NOVEA	CO33, Type 1, 262, 82-07	2200	7.4 x 2.6	63	Round
NOVEA	PROSEC, 85B, CO18, Type 1	4700	11.2 x 5.0		
NOVEA	77-46	18000	8.0 x 5.0		PFCU
OMD	NG-9912CET14 3530	200		50 VDC	
OMD	NG-9912 CEL 12S 1972-12	1000			
OMD	NTK 0714 1970-7	1000			
PHILLIPS	015 FA				
PHILLIPS	016 FA				
PHILLIPS	8213				Ballast
PHILLIPS	CEW 220				





Make	Type	Capacitance (μ F)	Dimensions (cm)	Power (V)	Remarks
PHILLIPS	032, HP, +P 2	680	3 x 1.8	63	Round
PHILLIPS	032, -10/+50%HP	1000	3 x 1.8	40	Round
PHILLIPS	5796393	120000	15.0 x 7.5	15	PFCU
PLESSEY	427				
PLESSEY	1477		9.0 x 3.5		Ballast Capacitor
PLESSEY	RKA 14x31, 250, 05	2	9.7 x 3 x 47	175 VDC	Paper Capacitor
PLESSEY	RKA 2420	2a2b	9.6 x 4.7 x 2.7	175	Paper Capacitor
PLESSEY	P 102	2.8			
PLESSEY	435/1/00005/002	3.5 +/-10%	7.0 x 3.8	250	
PLESSEY	P 102	3.5			
PLESSEY	P524	5.8 +/-5%	7.3 x 3.5	440	Ballast Capacitor
PLESSEY	3580	6			
PLESSEY	05764 N	6			
PLESSEY	426 1 01004 121 31	6			
PLESSEY	P 101	6			
PLESSEY	P 102	6			
PLESSEY	435/1/00005/008	6.3 +/-10%	7.0 x 3.8	250	
PLESSEY	P 102	6.5			
PLESSEY	435/1/02906/02	7.2 +/-5%	13.3 x 3.8	440	
PLESSEY	427/1/00404/005	8.0 +/-10%	7.5 x 3.5	250	Ballast Capacitor

Make	Type	Capacitance (μF)	Dimensions (cm)	Power (V)	Remarks
PLESSEY	435/00005/011	8 +/-10%	7.0 x 3.8	250	
PLESSEY	P 531	8			
PLESSEY	435/1/00005/012	8.4 +/-10%	7.0 x 3.8	250	
PLESSEY	P304	8.5 +/-10%	7.3 x 3.5	250	
PLESSEY	427/1/00807/002	9.0 +/-10%		250 VAC	50 Hz Board
PLESSEY	P 102	9			
PLESSEY	427/1/00807/004	10.0 +/-10%		250 VAC	50 Hz
PLESSEY	435/1/00005/118	10.6 +/-5%	7.0 x 4.0	250	
PLESSEY	P102	12 +/-10%	7.2 x 3.5		Round
PLESSEY	427/1/00809/001	13.0 +/-10%		240 VAC	50 Hz.
PLESSEY	EPO 1023	50a50b	9.6 x 4.7 x 2.7	70	Electrolytic Capacitor
PLESSEY	207709-3	55 - 70	9.0 x 4.7		
PLESSEY	EPO 1022	100	9.7 x 3 x 4.7	70	Electrolytic Capacitor
PYE	GC 2224	3.5 +/-10%	4.8 x 3.8	250	
RDE	DIN41332	2200 -10% +50%	5.8 x 3.5	100	Rectifier
RIC	4364#	3.6 +/-4%	7.2 x 3.5	420	
RIC	4169	5	7.2 x 3.8	250	
RIC	4450	5.6 +/-4%	9.8 x 3.5	420	
RIC	4145 S.H.	5.7 +/-10%	7.2 x 3.5	250	
RIC	43031	6			





Make	Type	Capacitance (μF)	Dimensions (cm)	Power (V)	Remarks
RIC	4146 S.H.	6.3 +/-10%	7.2 x 3.5	250	
RIC	LE 1 EB	6.5			
RIC	C2222	8 +/-10%	9.6 x 3.8	250	
RIC	4218 S.H.	8.5 +/-5%	9.7 x 3.5		
RIC	C2274	10 +/-10%		250	
RIC	LE 2 EB	12			
RIFA	PHN	2.8 +/-10%		250	50 Hz Metallized Polypropylene
RIFA	PHN 453	2.8			
RIFA	PHN	4.5			
RIFA	PHN	5 +/-10%	8.0 x 3.0	250	Metalised Polypropylene
RIFA	PHN 453	5			
RIFA	PHN	5.5			
RIFA	PHN	6			
RIFA	PHN	6 +/-10%		250	50 Hz Metallized Polypropylene
RIFA	PHN 453	6			
RIFA	PHN 453 M 14951	6			
RIFA	PHN 453	6.5			
RIFA	PHN	7			
RIFA	PHN	9 +/-10%		250	50 Hz Metallized Polypropylene
RIFA	PHN 543	9			

Make	Type	Capacitance (μF)	Dimensions (cm)	Power (V)	Remarks
RIFA	PHN 453 M 14772	9			
RIFA	PHN	15 +/-10%	12.5 x 3.5	250	Metalised Polypropylene
ROEDERSTEIN	EK GPF 100				
ROEDERSTEIN	EK GPF 1000				
ROEDERSTEIN	Elko rauh 1B				
ROEDERSTEIN	Elko rauh 11A				
ROEDERSTEIN	FN 470				
SAMHWA CAPACITOR CO.	AFB-4010T	10	10.0 x 12.0 x 5.0	400	PFCU
SAMHWA CAPACITOR CO.	AFB-4020T	20	12.0 x 12.0 x 5.0	400	PFCU
SAMHWA CAPACITOR CO.	AFB-4030T	30	14.3 x 12.0 x 5.0	400	PFCU
SAMHWA CAPACITOR CO.	AFB-4040T	40	18.0 x 12.0 x 5.0	400	PFCU
SAMHWA CAPACITOR CO.	AFB-4100T	100	22.0 x 11.5 x 9.0	400	PFCU
SANGAMO	066				
SANGAMO	500				
SANGAMO	DCM 213				
SANGAMO	DCM 552				
SANGAMO	500S, 500-5013-02	19000	10.4 x 5.0	40	
SANGAMO	500X, 500X353UO40CD2B	35000	11.8 x 6.3	40	
SEIKA ELECTRICS CO. LTD.	201	40	7.0 x 3.5	250	Motor Starting Capacitor
SEIRAY	SC400		19.7 x 5.5 x 3.5		

Make	Type	Capacitance (μ F)	Dimensions (cm)	Power (V)	Remarks
SH	6.5				
SHIZUKI	3 X 21		19.0 x 9.0 x 4.8	400	
SHIZUKI	JA A1A 9056240	10	9.5 x 8.5 x 4.8	400	PFCU
SHIZUKI	JA A1A 9017080	20	13.0 x 9.0 x 6.0	400	PFCU
SHIZUKI	RMPP	25 +/-10%	12.0 x 3.5	250	
SHIZUKI	JA A1A 9056240	40	19.0 x 17.0 x 8.5	400	PFCU
SHIZUKI	JA A1A 9016190	50	10.0 x 24.0 x 9.0	400	PFCU
SIC-SAFCO	CO26 UN, 182 77D, UP 48VCC1000	4 x 1.8	40	Round	
SIC-SAFCO	CMF, FP, UN 568 78 5	2200	4.9 x 2.5	63	Round
SIC-SAFCO	FELSCIC, CO18950005/6	4700	11.1 x 5.0		
SIC-SAFCO	RELSIC CO33, UN 16VCC, UP 20VCC10000	7.5 x 3.5			
SIC-SAFCO	RELSIC UN 16VCC, UP 20 VCC 327 83N10000	7.7 x 2.6		Round	
SIEMENS	B4 77				
SIEMENS	B4 3050				
SIEMENS	B3223, 8.2K, 250		4.2 x 2.5 x 1.0		SH Capacitor
SIEMENS	B32231, 4.7K, 250		2.5 x 4.2 x 1.0		SH Capacitor
SIEMENS	B34 990-A104-A1				
SIEMENS	Br. 621 L238 Ausg. 1a		5 x 7 x 10		Transformer
SIEMENS	DIN 41161, sp, idî	0.05	2.6 x 1.4	250	
SIEMENS	B25040 A6104 MP J/S, HPF 560-14	0.1	4.8 x 2		Round

Make	Type	Capacitance (μF)	Dimensions (cm)	Power (V)	Remarks
SIEMENS	MP J/S B25214 A6104-M	0.1	3 x 3 x 1		
SIEMENS	MP J/S B25214 J6104-M000	0.1	3.0 x 2.9 x 1		
SIEMENS	B91911-A-B9, 560-13	0.25	3.4 x 1.6	110 ~/160	SH Capacitor
SIEMENS	DIN 41161	0.25	2.6 x 1.9	125	
SIEMENS	B25839, A6474-M, 000	0.47	1.9 x 4.2	500	
SIEMENS	B25210, DIK 300, 55C, 560 14	1 +/-10%	3.0 x 2.8 x 1.4	300	
SIEMENS	B25040-A4105-K, MP J/S, HPF, 560-14	1 +/-10%	4.8 x 2.0	400	
SIEMENS	B25214-J2105-K, MP J/S, FPC 560-14 03.65	1	3.4 x 2.9 x 1.5	250	
SIEMENS	MP J/S B25214 A6105-K	1	2.9 x 2.9 x 2.9	630	
SIEMENS	MP J/S B25214 J6105-K100	1	3 x 3 x 3		
SIEMENS	MP(E), B2504 A2405-K, GSC560-14	4 +/-10%	2.9 x 2.8 x 2.4	200	
SIEMENS	A6/10/160, B2522, 02.60	6	4.9 x 4.3 x 1.9	160	
SIEMENS	Elkogatt G2, B41540-A8106-W	10 +20/-0%	4.9 x 4.3 x 1.9	70/80	
SIEMENS	B25220, A15K, 200 MP J/S	15	5.0 x 4.3 x 3.4	200	
SIEMENS	B25 401-A2166-K5, MP, HSF, 07.70	16	15.2 x 3.9	320	
SIEMENS	B25224, J2256-K, MP, J/S	25 +/-10%	5.0 x 4.4 x 4.9	250	
SIEMENS	B25060, A32, K400, MP(E)	32 +/-10%	14.7 x 4.4	400	
SIEMENS	Elko B43731, A2107, W	50 + 50	6.0 x 3.4	250 + 250	
SIEMENS	Elkoglatt G2, B41648 A50/70	50	4.9 x 4.4 x 3.4	70/80	
SIEMENS	Elkoglatt IB, B41540-B	7506-Y	50 +50/-0%	4.9 x 4.3 x 1.9	35/40



Make	Type	Capacitance (uF)	Dimensions (cm)	Power (V)	Remarks
SIEMENS	Elkoglatt IB, B41540-A	7107-Y	100 +50/-0%	4.9 x 4.3 x 3.3	35/40
SIEMENS	Elkoglatt IB, B41540-A	7107-Y, C4	100 +50/-0%	4.9 x 4.3 x 3.4	35/40
SIEMENS	Elkogatt 1B, B41540-B7257-Y	250 +50/-0%	5.0 x 6.8 x 4.4	35/40	
SIEMENS	Elkoglatt G2, B41540-A7507-Y	500 +50/-0%	4.9 x 11.8 x 4.4	35/40	
SIEMENS	Elko rauh IA, B41551-A8507-S	500 +50/-20%	5.0 x 3.5	70/80	
SIEMENS	Elkogatt W2, 41663, A1000/35	1000 +30/-20%	9.0 x 6.4	35/40	
SIEMENS	Elko rauh W2, B4153:A1000/35	1000 +50/-20%	6.9 x 4.9 x 4.3	35/40	
SIEMENS	Elko rauh W2, B41531 A2500/35	2500 +50/-20%	11.2 x 4.9 x 4.3	35/40	
SIEMENS	Elyt rauh IB, B41552-A9258-Y	2500 +50/-0%	7.8 x 6.9	110/115	
SIEMENS	Elko rauh IA, B41551-A7508-S	5000 +50/-20%	8.0 x 5.4	35/40	
SIEMENS	Elyt rauh IB, B41552-A7508-S	5000 +50/-20%	7.8 x 5.9	35/40	
SIEMENS	Elyt rauh IA, B41811-A7109-S	10000 +50/-20%	12.5 x 6.5	35	
SIMPLEX	304BP R.S.502		5.0 x 4.5 x 2.6		
SIMPLEX	304BQ R.S.502		5.0 x 4.5 x 2.6		
SIMPLEX	304BX R.S.502		5.0 x 4.5 x 2.6		
SIMPLEX	309B, RS502		5.1 x 4.5 x 2.6		
SLIMCAP	FC	2.6		250 VACW	50 cycles Paper
SLIMCAP	FC	3.0		250 VAC	50 cycles Micaceous Substance/Paper
SOLTRA	A140P			240	50 Hz Ballast
SOLTRA	LO40			240	50 Hz Ballast

Make	Type	Capacitance (μ F)	Dimensions (cm)	Power (V)	Remarks
SOLTRA	LO 65			240	50 Hz Semi Low Loss Ballast
SOLTRA	G 71 WK 40 P				Ballast
SOLTRA	SE65P			240	50 Hz 65W Ballast
SPRAGUE	36D 5214073		15.0 x 6.5		Powerlytic
SPRAGUE	32D	1600	14.3 x 3.5	75 DC	Compulytic
SPRAGUE	32D	2500	11.0 x 5.0	75 DC	Powerlytic
SPRAGUE	32D	6000	12.3 x 3.4	25 DC	Compulytic
SPRAGUE	32D	6400	8.3 x 3.4	15 DC	Powerlytic
SPRAGUE	36D	22000	14.5 x 7.5	75	Powerlytic
SPRAGUE	32D	44000	14.3 x 7.6	25 DC	Compulytic
SPRAGUE	36D	100000	10.4 x 7.6	10 DC	PFCU
SPRAGUE	5252526	240000	14.0 x 8.0	7.5 DC	
STC	409-SV-LOA DP346904				Power Converter
STC	Modem Pack AUM S40D6 409-SV-2A '66' CHAN		Power Supply		
STC	74-SU-55A				Modulation Transformer
STC	STE 453/271 BA 40/100/56	0.0075 +/-15%		150	
STC	STE/7 453/274/GA 40/100/56 XHP	0.022 +/-15%		50	
STC	STE/XHC 453/278 HA 40/100/56	0.1 +/-15 %		1000	
STC	STE/XHS 1000 Vdo 70C 453/LWA/282/HA 40/100/56	0.47 +/-15%			
STC	56 QA	0.5	7.6 x 5.3 x 1.3		

Make	Type	Capacitance (μ F)	Dimensions (cm)	Power (V)	Remarks
STC	16	1 + 1			
STC	60	1	8.0 x 4.0 x 2.4		
STC	STE/61 453/282 DA HI 40/100	1.0 +/-15%		350	
STC	58	2			
STC	W58 4402AA	4.00 +/-15%		150	
STC	8333	138 - 182	13.3 x 5.0	275	
STC	Extra Lytic 601D 7921L 20 01	1800		30	
STEDIPOWER	PFF	4.0		250 VAC	Mineral Oil
TCC	Visconol TCB/BH 002352				
TCC	Visconol TCB/TJ021392				
TCC	Visconol TCB/XG002276				
TCC	NB	0.8	5.5 x 3.5	360	
TCC	450 VDC	2			
TCC	F.J.	2	9.0 x 5.0 x 3.0	440	PFCU
TCC	CE1134 P, 9074, TCB/XA	2			
TCC	5910-99-011-2529	4 +/-20%	12.0 x 4.5 x 4.5	550/800	
TCC	W 5172	6	12.2 x 7.7 x 4.0	440	PFCU
TCC	21081	8 +/-10%	12.2 x 7.7 x 5.8	400	PFCU
TCC	Micropack Electrolyt 450	8			
TCC	Micropack Electrolytic CE/117 PC TCB/HX 0234	8			

Make	Type	Capacitance (μ F)	Dimensions (cm)	Power (V)	Remarks
TCC	82 IM	10	11.7 x 7.8 x 5.8	400/500	
TCC	522/1/17010/980	15 +/-15%	12.2 x 7.7 x 7.7	330	PFCU
TCC	TCR/YL/0	15 +/-10%	12.0 x 9.7 x 8.0	400	PFCU
TCC	5211	32	13.2 x 16.5 x 12.8	320	PFCU
TCC	MA	64	13.2 x 17.8 x 16.7	320	PFCU
THORN	B I S 125.5				
TMC	Transformer 3/1215aser 6/201, 34645/68	8.8 x 5.8 x 5.0			
TOC	Visconol	4		250 VAC	Mineral Oil
UCC	PFS 710	10 +/-10%			Mineral Oil
UCC	PMM	0.005			
UCC	FLUOROSEAL PFS	2.7		250 VAC	50 cps Waxy Consistency
UCC	FLUOROSEAL PFS	3.5		250 VAC	50 cps Micaceous Substance/Paper
UCC	FLUROPACK PBB	3.5			
UCC	PFS 640 U	4			
UCC	PBC 110	5.5			
UCC	FLUOROSEAL PFS	6			Paper/Wax
UCC	PXC	6	11 x 4.5	250	
UCC	FLUOROSEAL PFS	6.5		250 VAC	50 cps Mineral Oil/Paper
UCC	PAFE 680	7			
UCC	PFS 690 U	9			



Make	Type	Capacitance (μ F)	Dimensions (cm)	Power (V)	Remarks
UCC	PCE 710	10		250 VAC	Mineral Oil
UCC	PDE 720D	20		250 VAC	50 cycles Mineral Oil
UCC	PFS 720E	20		250 VAC	50 cps Micaceous Substance
USHA	WYOLA	1.5			
WEGO	3771		7.6 x 12.5 x 12.6	230/400	PFCU
Miscellaneous	ATCO Semi Low Loss Ballast WLO 1-20, 3rd Floor Type P				
Miscellaneous	ATCO Low Loss Ballast WLLO 4c 2nd Floor Type J				
Miscellaneous	AW3-H3		9.5 x 4.2 x 3.8		
Miscellaneous	No. 1, D/62 QD	0.25	8 x 4 x 1.3		
Miscellaneous	100 H56/2, GPO Batch Sampled 5576, L68068	0.5	8 x 1.2 x 1.2	200	Sampled 5576, L68068
Miscellaneous	No. 2 D72 13795 2172	0.5			
Miscellaneous	No. 18, D/60	0.5	7.6 x 5.3 x 1.3		
Miscellaneous	No. 18 D/60	0.5 + 0.5			
Miscellaneous	101, S57/2A, G.P.O. Batch Samples 5708, 51 709	1	8.0 x 4.0 x 1.2	250	
Miscellaneous	No.3 D66 95826	1.0	8 x 4 x 1.3		
Miscellaneous	No. 3 D66 95831	1			
Miscellaneous	No. 302, 48A, 7188, S53/1	1, 0.5, 1	2.5 x 8.6 x 5.3		
Miscellaneous	102, H41/1	2	8 x 4 x 2.5		

Make	Type	Capacitance (μF)	Dimensions (cm)	Power (V)	Remarks
Miscellaneous	102S, 53/2A, 52, 305, G.P.O. Batch Sampled 4244, C1	2	8.0 x 4.0 x 2.5	200	
Miscellaneous	No. 4 D/57	2	8.0 x 4.1 x 2.5		
Miscellaneous	No. 4 D/57, QB	2	8 x 4 x 2.4		
Miscellaneous	No. 51 D/68, 52146 2768	2			
Miscellaneous	No. 51, D/69 50902, 0470	2	8.2 x 4.2 x 1.3		
Miscellaneous	No. 69 48015 0569	2			
Miscellaneous	Alpha	6			
Miscellaneous	3163 PLF 68	500	11.3 x 3.4	15	

Bibliography

Capacitors/Transformers PCB Identification Listing, Revision 27. Melbourne: Telstra, Audit & Risk Management, Corporate Risk Management Unit, 1997.

Draft Waste Management and Pollution Control Bill, Darwin, NT: Northern Territory Department of Lands, Planning and Environment, 1997.

NSW EPA. *Environmentally Hazardous Chemicals Act 1985: Chemical Control Order in Relation to Polychlorinated Biphenyl Wastes*. Chatswood, NSW: 1985.

NSW EPA. *Guideline for the Management of Materials Containing Polychlorinated Biphenyls (PCBs) Below 50 Milligrams per Kilogram*. Chatswood, NSW: November 1994.

PCB Code of Practice: Code of Practice for the Safe Handling of Equipment Containing Polychlorinated Biphenyl (PCB), Number 2, [Australia]: Electrical Trades Union of Australia and the Electrical Contractors' Associations of Australia/National Electrical Contractors Association, 1993.

PCBs in Capacitors: What are They? What are the Hazards?, [NSW]: Worksafe Australia and the Work Cover Authority of New South Wales, March 1991.

Phasing Out Small PCB Holdings, 3rd Edition, Wellington: New Zealand Ministry of Health, 1995.

Polychlorinated Biphenyls Management Plan [Australia]: Australian and New Zealand Environment and Conservation Council, November 1996.

Victorian EPA. *List of Treatment and Disposal Facilities for Prescribed Waste*. Information Bulletin Publication No. 423, Melbourne, Victoria: July 1996.

Victorian EPA. *Industrial Waste Strategy: Waste Management Guide – List of Permit Holders*. Information Bulletin Publication No. 422, Melbourne, Victoria: June 1996.

Victorian EPA. *Guidelines for the Management of Materials and Wastes Containing Polychlorinated Biphenyls (PCBs) at a Concentration Between 2 and 50 Milligrams per Kilogram*. Information Bulletin Publication No. 512, Melbourne, Victoria: August 1996.

Victorian EPA. *Classification of Wastes*. Information Bulletin Publication No. 448, Melbourne, Victoria: September 1995.

PERSONAL COMMUNICATIONS

Botica, Ivan. WA Department of Environment Protection, Waste Management Division. Telephone interview. 4 March 1997.

Brown, Frank. Tasmanian Hydroelectric Commission. Telephone interview. 31 January 1997.

Khan, Faiz. Queensland Department of the Environment, Waste Management Division, Central Office. Telephone interview. April 9, 1997.

Chalklen, Andrew. Letter to author. 30 January 1997.
WA PCB Capacitor Listing. Waste Management Secretariat, Environment Australia, Canberra, ACT.

Hughes, Mark. Letter to author. 28 January 1997. *List of All Australian Laboratories Currently Accredited for the Analysis of PCBs in Transformer Oils*. National Association of Testing Authorities, Australia (NATA), Melbourne, Victoria.

Kiajak, Robert. Queensland Department of the Environment, South East Regional Office. Telephone interview. April 9, 1997.

Northern Territory Department of Lands, Planning and Environment. Telephone interview. 7 February 1997.

Queensland Department of Environment, Waste Management Division. Telephone interview. 30 January 1997.

Sfinas, Jim. Letter to author. 25 February 1997. *NSW Waste Contractors*. NSW Environment Protection Authority, Chatswood, NSW.

Sfinas, Jim. NSW Environment Protection Authority. Telephone interview. 31 January 1997.

