



QUALIFICATIONS VALIDATED  
ANNUALLY

QPL-19978-64  
30 July 2002  
SUPERSEDING  
QPL-19978-63  
30 June 2000

QUALIFIED PRODUCTS LIST

OF

PRODUCTS QUALIFIED UNDER PERFORMANCE SPECIFICATION

MIL-PRF-19978

CAPACITORS, FIXED, PLASTIC (OR PAPER-PLASTIC) DIELECTRIC

(HERMETICALLY SEALED IN METAL, CERAMIC, OR GLASS CASES),

ESTABLISHED RELIABILITY AND NON-ESTABLISHED RELIABILITY,

GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by subject specification and such listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements.

THE ACTIVITY RESPONSIBLE FOR THIS QPL IS THE DEFENSE SUPPLY CENTER COLUMBUS (DSCC-VQ), COLUMBUS, OH 43216-5000.

An asterisk (\*) adjacent to the product listing indicates that qualified parts listed on the QPL are available through distributors authorized by the manufacturer in accordance with Military Standard MIL-STD-790. Names and addresses of the distributors are listed in the back of this QPL. This list is being furnished merely as an aid in identifying authorized sources of ER parts and the responsibility for complying with contractual provisions requiring use of such parts rests with the user of such parts. Such list has been compiled from information furnished by the manufacturers of ER parts prior to release of this QPL for printing.

Inclusion on, or omission from, the list of a particular distributor cannot be relied upon as a guarantee of the distributor's status since the information upon which the list is based may not have been complete and authorized distributors are subject to change by the manufacturer at any time. Inclusion of a firm on a list is not, under any circumstance, to be considered an indorsement of such firm or its products by the Department of Defense.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI- CATION SHEET	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
CQ05* Char. K, all cap. values, tols., circuit diagrams, and voltages, vibration grade 3.	131P	19978-332-64	/19	Dearborn Electronics, Inc.
CQ08, CQ09, CQ12, CQ13* Chars. K and M, term. A, all cap. values, tols., vibration grades, and circuit diagrams, 30 thru 1,000 volts.	(K) 131P (M) 127P 227P 228P 327P	19978-14-63	/1	Dearborn Electronics, Inc.
CQ10* Char. K, all cap. values, tols., circuit diagrams, and voltages, vibration grade 3.	131P	19978-332-64	/20	Dearborn Electronics, Inc.
CQ11* Char. K, all cap. values, tols., circuit diagrams, and voltages, vibration grade 3.	131P	19978-332-64	/21	Dearborn Electronics, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI- CATION SHEET	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
CQ20* Char. K, terms. A and C, all cap. values, tols., 1,000 thru 15,000 volts, vibration grade 1.	250P	19978-617-73	/2	Dearborn Electronics, Inc.
CQ20* Char. K, terms. A and C, all cap. values, tols., and voltages, vibration grade 1, circuit diagram 1.	205P	19978-15-63	/2	Dearborn Electronics, Inc.
CQ72* Chars. E, F, and G, all cap. values, tols., voltages, and terminals, vibration grades 1 and 3.	263P	19978-332-64	/3	Dearborn Electronics, Inc.
CQR07* Char. Q, term. A, all cap. values, tols., circuit diagrams, vibration grade 3, 50 thru 600 volts, life failure rates M, P and R.	237P 238P	19978-962-69	/8	Dearborn Electronics, Inc.
CQR09* Char. K, term. A, all cap. values, tols., circuit diagrams, vibration grade 3, 200 thru 1,000 volts, life failure rates M, P and R.	131P	14157-332-64	/9	Dearborn Electronics, Inc.
CQR12* Char. K, term. A, all cap. values, tols., circuit diagrams, vibration grade 3, 200 thru 1,000 volts, life failure rates M, P and R.	131P	14157-332-64	/10	Dearborn Electronics, Inc.
CQR13* Char. K, term. A, all cap. values, tols., circuit diagrams, vibration grade 3, 200 thru 1,000 volts, life failure rates M, P and R.	131P	14157-332-64	/11	Dearborn Electronics, Inc.
CQR19* Char. K, all cap. values, tols., circuit diagrams, vibration grade 3, 200 thru 600 volts, life failure rates M, P and R.	131P	19978-332-64	/12	Dearborn Electronics, Inc.
CQR29* Char. M, term. A, all cap. values, tols., circuit diagrams, vibration grade 3, 30 thru 1,000 volts, life failure rates M, P and R.	127P 227P 228P 327P	14157-332-64	/13	Dearborn Electronics, Inc.
CQR32* Char. M, term. A, all cap. values, tols., circuit diagrams, vibration grade 3, 30 thru 1,000 volts, life failure rates M, P and R.	127P 227P 228P 327P	14157-332-64	/14	Dearborn Electronics, Inc.
CQR33* Char. M, term. A, all cap. values, tols., circuit diagrams, vibration grade 3, 30 thru 1,000 volts, life failure rates M, P and R.	127P 227P 228P 327P	14157-332-64	/15	Dearborn Electronics, Inc.
CQR39* Char. K, term. A, all cap. values, tols., circuit diagrams, vibration grade 3, 100 thru 1,000 volts, life failure rates M, P and R.	131P	25-5-61	/16	Dearborn Electronics, Inc.
CQR42* Char. K, term. A, all cap. values, tols., circuit diagrams, vibration grade 3, 100 thru 1,000 volts, life failure rates M, P and R.	131P	25-5-61	/17	Dearborn Electronics, Inc.
CQR43* Char. K, term. A, all cap. values, tols., circuit diagrams, vibration grade 3, 100 thru 600 volts, life failure rates M, P and R.	131P	25-5-61	/18	Dearborn Electronics, Inc.

**BRACKETS FOR CAPACITORS, FIXED, PLASTIC**

CQ072 Spaded and footed mounting brackets for use with capacitor Style CQ072, all case sizes A1 thru M2.	CQ072	25-80-61	/3	Stone City Products Co.
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MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE CODE	
Dearborn Electronics, Inc. 1221 N. Highway 17/92 Longwood, FL 32750 Plant: Same Address	01884	
Stone City Products Company 1206 Seventh Street Bedford, IN 47421 Plant: Same Address	09166	

AUTHORIZED ER DISTRIBUTORS: (Category A unless otherwise specified)

MANUFACTURER: Dearborn Electronics, Inc.  
1221 N. Highways 17/92  
Longwood, FL 32750

\*NS - (NON-STOCKING: NORMALLY DOES NOT STOCK PARTS IN QUANTITY)

Electronic Supply Center  
32 River Street  
North Adams, MA 01247

New Yorker Electronics  
1103 W. Hibiscus Blvd., Suite 401  
Melbourne, FL 32901

New Yorker Electronics  
420 Center Avenue  
Mamaroneck, NY 10543

Projections Unlimited, Inc.  
14831 Myford Road  
Tustin, CA 92780

Spirit Electronics  
15150 N. Hayden Road  
Scottsdale, AZ 85260

Tri-Start Electronics, Inc.  
134 Remington Boulevard  
Ronkonkoma, NY 11779