



QUALIFICATIONS VALIDATED
SEMIANNUALLY

QPL-55514-39
29 August 2001
SUPERSEDING
QPL-55514-38
11 February 2000

QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER PERFORMANCE SPECIFICATION
MIL-PRF-55514
CAPACITORS, FIXED, PLASTIC (OR METALLIZED PLASTIC) DIELECTRIC,
DC OR DC-AC, IN NONMETAL CASES, NON-ESTABLISHED AND ESTABLISHED RELIABILITY,
GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by Specification MIL-PRF-55514. Listing of a product is not intended to and does not connote indorsement 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 U.S. ARMY COMMUNICATIONS-ELECTRONICS COMMAND AND FORT MONMOUTH. The activity designated as agent for all contacts relative to this QPL is the Defense Supply Center Columbus (DSCC-VQ), Columbus, OH 43216-5000.

NOTES: 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. These lists are 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.

Inclusion on, or omission from, the list of a particular distributor cannot be relied upon as a guarantee of such distributor's status since the information upon which the list is based may not have been complete and since authorized distributors are subject to change by the manufacturer at any time. Inclusion of a firm on such 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) |
|--|---|---------------------------------------|-----------------------------|---|
| CFR02* All cap. values and tols., 100 thru 600 volts, chars. M and Q, life failure rate M. | CFR02 | 55514-786-80 | /1 | Electronic Concepts, Inc. (1) |
| CFR05* All cap. values and tols., all volts., char. R, life failure rates M, P, and R. | EMCFR05 | 55514-113-75 | /4 | Electronic Concepts, Inc. (1) |
| CFR06* All cap. values and tols., all volts., chars. N and R, life failure rates M, P, and R. | EMCFR06 | 55514-114-75 | /4 | Electronic Concepts, Inc. (1) |
| CFR09* All cap values and tols., all volts., char. R, life failure rates M and P. | LP88 | 55514-894-80 | /7 (USAF) | Dearborn Electronics, Inc. |
| CFR12* All cap. values and tols., all volts., char. R, life failure rate M. | CFR12 | 55514-101-93 | /8 (ER) | Electronic Concepts, Inc. (2) |

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|--|---|---------------------------------------|-----------------------------|---|
| CFR13* All cap. values and tols., all volts., char. L, life failure rates M and P. | 735P | 55514-791-83 | /9 | Dearborn Electronics, Inc. |
| CFR13* All cap. values and tols., all volts., char. L, life failure rates M and P. | CFR13 | 55514-858-83 | /9 | Electronic Concepts, Inc. (1) |
| CFR14* All cap. values and tols., all volts. char. L, life failure rates M and P. | 735P | 55514-792-83 | /9 | Dearborn Electronics, Inc. |
| CFR14* All cap. values and tols., all volts. char. L, life failure rates M and P. | CFR14 | 55514-859-83 | /9 | Electronic Concepts, Inc. (1) |
| CFR15* All cap. values and tols., all volts., char. K, life failure rates M and P. | 710P | 55514-986-84 | /10 | Dearborn Electronics, Inc. |
| CFR15* All cap. values and tols., all volts. char. K, life failure rates M and P. | CFR15 | 55514-860-83 | /10 | Electronic Concepts, Inc. (1) |
| CFR16* All cap. values and tols., all volts., char. R, life failure rate M. | CFR16 | 55514-101-93 | /8 | Electronic Concepts, Inc. (2) |
| CFR26* All cap. values and tols., all volts., char. R, life failure rate M. | CFR26 | 55514-5-88 | /11 | Electronic Concepts, Inc. (1) |
| CFR27* All cap. values and tols., all volts., chars. K and R, life failure rate M. | CFR27 | 55514-5-88 | /11 | Electronic Concepts, Inc. (1) |
| CFR29* All cap. values and tols., all volts., chars. K and R, life failure rate M. | CFR29 | 55514-6-88 | /12 | Electronic Concepts, Inc. (1) |
| CFR30* All cap. values and tols., all volts., char. U, life failure rates M and P. | 846P | 55514-894-80 | /13 | Dearborn Electronics, Inc. |

| MANUFACTURER'S NAME, ADDRESS AND PLANT | CAGE CODE |
|--|--------------|
| Dearborn Electronics, Inc. 1221 N. Highway 17/92 Longwood, FL 32750 Plant: Same Address | 01884 |
| Electronic Concepts, Inc. P.O. Box 627 Eatontown, NJ 07724-1278 Plants: 1. 526 Industrial Way West Eatontown, NJ 2. Electronic Concepts of Europe, Ltd. IDA Estate Oughterard, Co. Galway Ireland | 50558 |

AUTHORIZED ER DISTRIBUTORS: (Category A unless otherwise specified)

MANUFACTURER: Dearborn Electronics, Inc.
1221 N. Highways 17/92
Longwood, FL 32750 (MIL-C-11693, -19978, -39022, -55514, -83421)

*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

AUTHORIZED ER DISTRIBUTORS: (Category A unless otherwise specified)

MANUFACTURER: Electronic Concepts, Inc.
526 Industrial Way West
Eatontown, NJ 07724

Elcon Sales Company
470 Clifton Avenue
Clifton, NJ 07011