Specification Details: **Date: 10/21/2010**

Specification: MIL-C-11015
Title: Capacitor, Fixed, Ceramic Dielectric (General Purpose)
Federal Supply Class (FSC): 5910
Conventional: Yes
Specification contains quality assurance program: No
MIL-STD-790 Established Reliability & High Reliability: No
MIL-STD-690 Failure Rate Sampling Plans & Procedures: No
Weibull Graded: No
Specification contains space level reliability requirements: No
Specification allows test optimization: No

Contact Information:

Office of Primary Involvement: Passive Devices Branch, DLA Land and Maritime - VQP
Primary Qualifying Activity Contact: 614-692-0666, e-mail: vqp.mp@dla.mil
Secondary Qualifying Activity Contact: 614-692-0597, e-mail: vqp.jz@dla.mil

Notes:

Effective 31 March 1999, MIL-C-11015 has been declared "Inactive for New Design" with no superseding specification. This is applicable on all acquisitions to which MIL-C-11015 is applied.

PIN: The PIN consists of the Style, Temp/Volt limits, Capacitance, and Capacitance Tolerance.

Style: The style is identified by the two-letter symbol "CK" followed by a two-digit number; the letters identify general purpose, ceramic dielectric, fixed capacitors, and the number identifies the shape and dimensions of the capacitor.

Rated temperature and voltage-temperature limits: The rated temperature and voltage-temperature limits are identified by a two-letter symbol. The first letter indicates the rated temperature; the second letter indicates the voltage-temperature limits.

Capacitance: The nominal capacitance value, expressed in picofarads (pf), is identified by a three-digit number; the first two digits represent significant figures and the last digit specifies the number of zeros to follow. When fractional values of a pf are required, the letter "R" is used to indicate the decimal point and the succeeding digits of the group represent significant figures. Example: 2R2 indicates 2.2 pf.

Capacitance tolerance: The capacitance tolerance is identified by a single letter.

Part Configuration:

CK05 BX 100 K

Style	Rated temperature and voltage temperature limits	Capacitance Value	Capacitance Tolerance
CK05	BX	100	K

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI-CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
CK05				
Cap. values 10 pF thru 100000 pF; tols. K, M; op. temp. BX; volts 50, 100, 200	MR05-CK05	11015-284-68	/18	AVX Ceramics Corp. (SC) AVX Ceramics Corp. (Ireland) AVX-Avio Excellente S de RL de CV AVX Ceramics Corp. (NC)
Cap. values 10 pF thru 100000 pF; tols. K, M; op. temp. BX; volts 50, 100, 200	C052K	11015-1272-71; 11015-196-68; 39014-4-71	/18	Kemet Electronics Corporation
CK06				
Cap. values 1200 pF thru 1000000 pF; tols. K, M; op. temp. BX; volts 20, 50, 100	MR06-CK06	11015-102-85; 11015-591-68; 11015-868-80; 39014-454-80	/19	AVX Ceramics Corp. (SC) AVX Ceramics Corp. (Ireland) AVX-Avio Excellente S de RL de CV AVX Ceramics Corp. (NC)
Cap. values 1200 pF thru 1000000 pF; tols. K, M; op. temp. BX; volts 50, 100, 200	C062K	11015-1273-71; 11015-196-68; 39014-5-71	/19	Kemet Electronics Corporation

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI-CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
CK12				
Cap. values 10 pF thru 10000 pF; tols. K, M; op. temp. BX; volts 50, 100	MA10-CK12	11015-565-68	/20	AVX Ceramics Corp. (SC) AVX Ceramics Corp. (Ireland)
Cap. values 10 pF thru 10000 pF; tols. K, M; op. temp. BX; volts 50, 100	C114K	11015-198-68; 11015-826-75	/20	Kemet Electronics Corporation
CK13				
Cap. values 5600 pF thru 47000 pF; tols. K, M; op. temp. BR, BX; volts 50, 100	MA20-CK13	11015-565-68	/20	AVX Ceramics Corp. (SC) AVX Ceramics Corp. (Ireland)
Cap. values 5600 pF thru 47000 pF; tols. K, M; op. temp. BR, BX; volts 50, 100	C124K	11015-198-68; 11015-826-75	/20	Kemet Electronics Corporation
CK14				
Cap. values 12000 pF thru 270000 pF; tols. K, M; op. temp. BR, BX; volts 50, 100	MA40-CK14	11015-566-86	/20	AVX Ceramics Corp. (SC) AVX Ceramics Corp. (Ireland)
Cap. values 12000 pF thru 270000 pF; tols. K, M; op. temp. BR, BX; volts 50, 100	C192K	11015-199-68; 11015-826-75	/20	Kemet Electronics Corporation
CK15				
Cap. values 100000 pF thru 1000000 pF; tols. K, M; op. temp. BR, BX; volts 50, 100	MA50-CK15	11015-567-68	/20	AVX Ceramics Corp. (SC) AVX Ceramics Corp. (Ireland)
Cap. values 100000 pF thru 1000000 pF; tols. K, M; op. temp. BR, BX; volts 50, 100	C202K	11015-199-68	/20	Kemet Electronics Corporation
CK16				
Cap. values 470000 pF thru 3300000 pF; tols. K, M; op. temp. BR; volts 50, 100	MA60-CK16	11015-568-68	/20	AVX Ceramics Corp. (SC) AVX Ceramics Corp. (Ireland)
Cap. values 470000 pF thru 3300000 pF; tols. K, M; op. temp. BR; volts 50, 100	C222K	11015-201-68	/20	Kemet Electronics Corporation
CK22				
Cap. values 12 pF thru 680 pF; tols. K, M; op. temp. AX; volts 500	SI-1	11015-1043-64	/2	AVX Ceramics Corp. (SC) AVX Ceramics Corp. (Ireland)
Cap. values 12 pF thru 680 pF; tols. K, M; op. temp. AX; volts 500	331-052	11015-961-64	/2	Tusonix, Inc.
CK27				
Cap. values 820 pF thru 1500 pF; tols. K, M; op. temp. AX; volts 500	332-052	11015-961-64	/4	Tusonix, Inc.
CK60				
Cap. values 2.2 pF thru 1500 pF; tols. K, M; op. temp. AW, AX, BX; volts 500, 1000	838-040	11015-1145-80	/9	Tusonix, Inc.
Cap. values 2.2 pF thru 1500 pF; tols. K, M; op. temp. AW, AX, BX; volts 500, 1000	831-040	11015-1145-80	/9	Tusonix, Inc.
CK61				
Cap. values 220 pF thru 2200 pF; tols. K, M; op. temp. AW, BX; volts 500	801-040	11015-1146-80	/10	Tusonix, Inc.
CK62				
Cap. values 22 pF thru 6800 pF; tols. K, M; op. temp. AW, AX, AY, BX; volts 500, 1500	818-040	11015-1147-80	/11	Tusonix, Inc.
Cap. values 22 pF thru 6800 pF; tols. K, M; op. temp. AW, AX, AY, BX; volts 500, 1500	811-040	11015-1147-80	/11	Tusonix, Inc.
CK63				
Cap. values 2200 pF thru 10000 pF; tols. K, M; op. temp. AW, AY, BX; volts 500, 1000	848-040	11015-1148-80	/12	Tusonix, Inc.
Cap. values 2200 pF thru 10000 pF; tols. K, M; op. temp. AW, AY, BX; volts 500, 1000	841-040	11015-1148-80	/12	Tusonix, Inc.

PART LISTINGS				
GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI-CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
CK64				
Cap. values 510 pF thru 3900 pF; tols. M; op. temp. AW; volts 1600	828-540	11015-869-81	/21	Tusonix, Inc.
CK65				
Cap. values 4700 pF thru 0 pF; tols. M; op. temp. AW; volts 1600	3848-540	11015-869-81	/21	Tusonix, Inc.
CK66				
Cap. values 5600 pF thru 0 pF; tols. M; op. temp. AW; volts 1600	3878-540	11015-869-81	/21	Tusonix, Inc.
CK67				
Cap. values 6800 pF thru 7500 pF; tols. M; op. temp. AW; volts 1600	3878-570	11015-869-81	/21	Tusonix, Inc.
CK70				
Cap. values 10 pF thru 1500 pF; tols. K, M; op. temp. AW, AX; volts 1000	327-062	11015-147-64	/13	Tusonix, Inc.
Cap. values 10 pF thru 1500 pF; tols. K, M; op. temp. AW, AX; volts 500	327-042	11015-147-64	/13	Tusonix, Inc.
CK72				
Cap. values 100 pF thru 1000 pF; tols. M; op. temp. AX; volts 1500	2432-012	11015-822-65	/23	Tusonix, Inc.
CK74				
Cap. values 10 pF thru 3300 pF; tols. M; op. temp. AW, BX; volts 500	2404-613	11015-283-74	/29	Tusonix, Inc.
CK75				
Cap. values 10 pF thru 3300 pF; tols. M; op. temp. AW, BX; volts 500	2404-614	11015-283-74	/29	Tusonix, Inc.
CK78				
Cap. values 10 pF thru 1800 pF; tols. M; op. temp. AW, BX; volts 300	2482-030	11015-283-74	/29	Tusonix, Inc.
CK79				
Cap. values 10 pF thru 1800 pF; tols. M; op. temp. AW, BX; volts 300	2482-029	11015-283-74	/29	Tusonix, Inc.
CK99				
Cap. values 100 pF thru 5000 pF; tols. M; op. temp. BW; volts 100, 200, 500	SCI-9920	11015-090-96	/32	Spectrum Control, Inc.

PART II

The following products listed herein are reciprocal listings based on the NATO Standardization agreement (STANAG) 4093 or International Standardization Agreements.

These devices are listed in the QPL of the concerned nation and, according to the qualifying authority of that nation, the devices meet the requirements for such listing. The products were completely manufactured, assembled, and tested in the concerned nation in accordance with the requirements of that nation. No review has been made by our qualifying activity of the manufacturingor test facilities or test report. Furthermore, no determination of equivalency has been conducted.

NOTE: No devices listed are to be JAN branded or marked with the failure rate level but should be marked with the appropriate national part numbers and identifiers, as applicable.

NATIONAL PART NUMBER	NATIONAL DEVICE SPECIFICATION	TEST REPORT NUMBER	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
DLT/- Series	BS 9075 F0060, Issue 1, Oct 87, CECC 30701-024, Issue 1, May 83	0DC/017/BS, 20 Oct 87; 0DC/018/CECC, 28 Sep 1986	Oxley Developments Co., Ltd.
DLTM/ - Series	BS 9075 F0060, Issue 1, Oct 87, CECC 30701-024, Issue 1, May 83	0DC/017/BS, 20 Oct 87; 0DC/018/CECC, 28 Sep 1986	Oxley Developments Co., Ltd.
DLT/-/Ref 1	BS 9075 F0060, Issue 1, Oct 87, CECC 30701-024, Issue 1, May 83	0DC/017/BS, 20 Oct 87; 0DC/018/CECC, 28 Sep 1986	Oxley Developments Co., Ltd.
DLTM/-/Ref 1	BS 9075 F0060, Issue 1, Oct 87, CECC 30701-024, Issue 1, May 83	0DC/017/BS, 20 Oct 87; 0DC/018/CECC, 28 Sep 1986	Oxley Developments Co., Ltd.
dBZ/-/Ref 1	BS 9075 F0060, Issue 1, Oct 87, CECC 30701-024, Issue 1, May 83	0DC/017/BS, 20 Oct 87; 0DC/018/CECC, 28 Sep 1986	Oxley Developments Co., Ltd.
D/- Series	BS 9075 F0060, Issue 1, Oct 87, CECC 30701-024, Issue 1, May 83	0DC/017/BS, 20 Oct 87; 0DC/018/CECC, 28 Sep 1986	Oxley Developments Co., Ltd.
dBZ/- Series	BS 9075 F0060, Issue 1, Oct 87, CECC 30701-024, Issue 1, May 83	0DC/017/BS, 20 Oct 87; 0DC/018/CECC, 28 Sep 1986	Oxley Developments Co., Ltd.

Manufacturer: AVX Ceramics Corporation (CAGE Code: 04222)
Location: P.O. Box 867, 17th Avenue, South, Myrtle Beach, SC 29577, US

Plants:
1. AVX Ceramics Corp. (Ireland), Hillman's Way, Ballycastle Road, County Londonderry, Coleraine, Northern Ireland
2. AVX Ceramics Corp. (NC), 3900 Electronics Drive, Raleigh, NC 27604, US
3. AVX-Avio Excellente S de RL de CV, Av. San Lorenzo No. 651, Area Rivereno C.P., 32310, Cd. Juarez, Chihuahua, Mexico
4. Plant: Same Address as Manufacturer

Authorized Distributors:
Category A: Authorized Stocking Distributor
1. Allied Electronics, 7410 Pebble Drive, Fort Worth, TX 76118, US
2. Arrow Electronics, 7459 S. Lima Street, Englewood, CO 80112, US
3. Astrex Electronics, 205 Express Street, Plainview, NY 11803, US
4. Avnet Electronics, 2211 S. 47th Street, Phoenix, AZ 85034, US
5. C&D Electronics, 28 Appleton Street, Holyoke, MA 01040, US
6. California Capacitors, 1579 Centre Pointe Drive, Milpitas, CA 95035-6834, US
7. Digi-Key Corp., 701 Brooks Avenue S., Thief River Falls, MN 56701, US
8. Electronic Expeditors, N15 W22 180 Watertown Road, Waukesha, WI 53186, US
9. Future Electronics, 237 Hymus Boulevard, Pointe Claire, Quebec, Canada H9R 5C7
10. Garrett Electronics, 1320 W. McCoy Lane, Santa Maria, CA 93455, US
11. Mouser Electronics, 1000 N. Main Street, Mansfield, TX 76063, US
12. NEP, 805 Mittel Drive, Wood Dale, IL 60191, US
13. Neumann Electronics, 8665 Miralani Drive, San Diego, CA 92126, US
14. Newark Electronics, 4801 Ravenswood, Chicago, IL 60640, US
15. NRC, 6600 Park of Commerce Boulevard, Boca Raton, FL 33487, US
16. Powell Electronics, 200 Commodore Drive, Logan Township, NJ 08085, US
17. Spirit Electronics, 23910 N. 19th Avenue, Suite 26, Phoenix, AZ 85027, US
18. Tri-Start Electronics, 134 Remington Boulevard, Ronkonkoma, NY 11779, US
19. TTI Electronics, 2441 Northeast Parkway, Fort Worth, TX 76106-1896, US

Manufacturer: Kemet Electronics Corporation (CAGE Code: 31433)
Location: 2835 Kemet Way, Simpsonville, SC 29681-2467, US

Plants:
1. Avenida Eloy Cavazos 7908 Ote., Col. Rancho Viejo, Guadalupe, N.L., C.P. 61750, Mexico

Authorized Distributors:
Category A
1. Arm Bar Industries, P.O. Box 139, 135 White Oak Lane, Old Bridge, NJ 08857, US
2. Arrow Alliance, 1166 Spring lake Drive, Itasca, IL 60143, US
3. Avnet Inc., 1170 Lebourgneuf Boulevard, Suite 407, Quebec, G2K 2E3, Quebec, Canada
4. Avnet Inc., 1526 URB Belisa, San Juan, 00926, Puerto Rico
5. Capsco Sales, 1031 Kiel Court, Sunnyvale, CA 94089-2104, US
6. Cornell Dublier Electronics, 1605 E. Rodney French Boulevard, New Bedford, MA 02744-2294, US
7. Electro Sonic, Inc, 1100 Gordon Baker Road, Willowdale, Ontario, M2H 3B3, Canada
8. Golden Electronics, P.O. Box 2120, 107 North Murrow Boulevard, Greensboro, NC 27401, US
9. Jaco Electronics, Inc., 2282 Townsgate Road, Westlake Village, CA 91361, US
10. Jaco Electronics, Inc., P.O. Box 18055, 145 Oser Avenue, Hauppauge, NY 11788, US
11. Mallory Distributor Products Co., 4760 Kentucky Avenue, Indianapolis, IN 46241, US
12. Newark Electronics, 500 North Pulaski Road, Chicago, IL 60640, US
13. Pioneer Standard Canada, Inc., 10711 Cambie Road, Suite 170, Richmond, BC, V6X 3G5, Canada
14. Pioneer Standard Canada, Inc., 223 Colonnade Road, Suite 100, Nepean, Ontario, K2E 7K3, Canada
15. Pioneer Standard Canada, Inc., 3415 American Drive, Mississauga, Ontario, L4V 1T6, Canada
16. TTI, Inc., 2441 Northeast Parkway, Fort Worth, TX 76106, US
17. TTI, Inc., Integrated Logistic Services, 5050 Mark IV Parkway, Fort Worth, TX 76106, US

Category A
NON-STOCKING: NORMALLY DOES NOT STOCK PARTS IN QUANTITY
1. Arrow Advantage, 155 Chain Lake Drive, Suite 27, Halifax, Nova Scotia, B2S 1B3, Canada
2. Arrow Advantage, 18640 Lake Drive East, Chanhassen, MN 55317, US
3. Arrow Advantage, 19752 S. Vermont Avenue, #310, Torrance, CA 90245, US
4. Arrow Alliance, 1255 Trans Canada Highway, Suite 100, Dorval, Quebec, H9P 2V4, Canada
5. Arrow Alliance, 1690 McCandless Drive, Milpitas, CA 95035, US

Manufacturer: Kemet Electronics Corporation (CAGE Code: 31433)
Location: 2835 Kemet Way, Simpsonville, SC 29681-2467, US

Authorized Distributors:
Category A
NON-STOCKING: NORMALLY DOES NOT STOCK PARTS IN QUANTITY

6. Arrow Alliance, 200 Research Drive, Wilmington, MA 01887, US
7. Arrow Alliance, 25 Hub Drive, Melville, NY 11747, US
8. Arrow Alliance, 27121 Town Centre Drive, Suite 100, Lake Forest, CA 92610, US
9. Arrow Alliance, 35 Upton Drive, Wilmington, MA 01887, US
10. Arrow Alliance, 400 Fore Drive, Building 4, Warrendale, PA 15086, US
11. Arrow Alliance, 4001 E. Chapel Hill Nelson Highway, Research Triangle, NC 27709, US
12. Arrow Alliance, 5525 Morehouse Drive, Building M, San Diego, CA 92121, US
13. Arrow Alliance, 6340 International Parkway, Plano, TX 75075, US
14. Arrow Alliance, 70 Jackson Drive, Cranford, NJ 07016, US
15. Arrow Bell Components, #10 5920 11 Street SE, Calgary, Alberta, T2H 2M4, Canada
16. Arrow Bell Components, 10630 172 Street, Edmonton, Alberta, T5S 1H8, Canada
17. Arrow Bell Components, 12111 East 51st Street, Suite 101, Tulsa, OK 74146, US
18. Arrow Bell Components, 1255 Trans Canada Highway, Suite 100, Dorval, Quebec, H9P 2V4, Canada
19. Arrow Bell Components, 1406 West 14th Street, Suite 101, Tempe, AZ 85281, US
20. Arrow Bell Components, 1515 King Edward Street, Winnipeg, Manitoba, R3H 0R7, Canada
21. Arrow Bell Components, 1690 McCandless Drive, Building 3, Milpitas, CA 95035-8000, US
22. Arrow Bell Components, 171 Superior Boulevard, Mississauga, Ontario, L5T 2L6, Canada
23. Arrow Bell Components, 200 North Patrick Boulevard, Brookfield, WI 53045, US
24. Arrow Bell Components, 220 Rabro Drive East, Hauppauge, NY 11788, US
25. Arrow Bell Components, 2380 Schuetz Road, St. Louis, MO 63146, US
26. Arrow Bell Components, 2440-A South 1070 West, Salt Lake City, UT 84119, US
27. Arrow Bell Components, 26 Chapin Road, Unit 1112, Pine Brook, NJ 07058, US
28. Arrow Bell Components, 26677 West Agoura Road, Calabasas, CA 91302, US
29. Arrow Bell Components, 27121 Town Centre Drive, Suite 100, Lake Forest, CA 92610, US
30. Arrow Bell Components, 3245 Old Frankstown Road, Pittsburgh, PA 15239, US
31. Arrow Bell Components, 3300 Douglas Boulevard, Suite 105, Roseville, CA 95661, US
32. Arrow Bell Components, 3310 146th Place SE, Building B, Suite A, Bellevue, WA 98007, US
33. Arrow Bell Components, 3375 Brighton-Henrietta Townlilne Road, Rochester, OH 14623, US
34. Arrow Bell Components, 3514 Bush Street, Raleigh, NC 27609, US
35. Arrow Bell Components, 400 Fairway Drive, Suites 101-104A, Deerfield Beach, FL 33441, US
36. Arrow Bell Components, 4250-E River Green Parkway, Duluth, GA 30096, US
37. Arrow Bell Components, 44720 Helm Street, Plymouth, MI 48170, US
38. Arrow Bell Components, 55 Skyline Drive, Suite 2500, Lake Mary, FL 32746, US
39. Arrow Bell Components, 6340 International Parkway, Plano, TX 75093, US
40. Arrow Bell Components, 700 Business Center Drive, Horsham, PA 19044, US
41. Arrow Bell Components, 7459 South Lima Street, Englewood, CO 80112, US
42. Arrow Bell Components, 7697 Anagram Drive, Eden Prairie, MN 53344, US
43. Arrow Bell Components, 7800 Governors Drive, Tower Building, 2nd Floor, Huntsville, AL 35806, US
44. Arrow Bell Components, 8149 Washington Church Road, Dayton, OH 45458, US
45. Arrow Bell Components, 855 Commerce Court, Burnaby, BC, V5A 4N4, Canada
46. Arrow Bell Components, 860 North Main Street Extension, Wallingford, CT 06492, US
47. Arrow Bell Components, 88 Hines Road, Kanata, Ontario, K2K 2T8, Canada
48. Arrow Bell Components, 9233 Waterford Centre Boulevard, Austin, TX 78758, US
49. Arrow Bell Components, 9500 SW Nimbus Avenue, Building E, Beaverton, OK 97008, US
50. Arrow Bell Components, 9511 Ridgehaven Court, San Diego, CA 92123, US
51. Arrow Bell Components, 9800-J Patuxent Woods Drive, Columbia, MD 21046, US
52. Arrow Bell Components, 9801 Legler Road, Lenexa, KS 66219, US
53. Arrow Bell Components, Westgate Center, Building B, Suite 190, 19416 Park Row, Houston, TX 77084, US
54. Arrow Bell, 1162 Springlake Drive, Itasca, IL 60143, US
55. Arrow Bell, 6982 Hillsdale Court, Indianapolis, IN 46250, US
56. Arrow CMS, 171 Superior Boulevard, Mississauga, Ontario, L5T 2L6, Canada
57. Arrow CMS, 35 Upton Drive, Wilmington, MA 01887-1018, US
58. Arrow CMS, 3514-C Bush Street, Raleigh, NC 27609, US
59. Arrow CMS, 4930-F Corporate Drive, Huntsville, AL 35808, US

Manufacturer: Kemet Electronics Corporation (CAGE Code: 31433)
Location: 2835 Kemet Way, Simpsonville, SC 29681-2467, US

Authorized Distributors:
Category A
NON-STOCKING: NORMALLY DOES NOT STOCK PARTS IN QUANTITY

60. Arrow CMS, 7479 South Lima Street, Englewood, CO 80112-5816, US
61. Arrow CMS, 7697 Anagram Drive, Eden Prairie, MN 55344-7255, US
62. Arrow CMS, 9233 Waterford Center Boulevard, Austin, TX 78758, US
63. Arrow Richey Electronics, 1162 Springlake Drive, Itasca, IL 60143, US
64. Arrow Richey Electronics, 125 Auburn Court, Suite 110, Westlake Village, CA 91362, US
65. Arrow Richey Electronics, 1680 McCandless Drive, Building 3, Milpitas, CA 95035-8000, US
66. Arrow Richey Electronics, 200 North Patrick Boulevard, Brookfield, WI 53045, US
67. Arrow Richey Electronics, 220 Rabro Drive East, Hauppauge, NY 11788, US
68. Arrow Richey Electronics, 2380 Schuetz Road, St. Louis, MO 63146, US
69. Arrow Richey Electronics, 26 Chapin Road, Pine Brook, NJ 07058, US
70. Arrow Richey Electronics, 27121 Town Centre Drive, Suite 100, Lake Forest, CA 92610, US
71. Arrow Richey Electronics, 3310 146th Place SE, Bellevue, WA 98007, US
72. Arrow Richey Electronics, 35 Upton Drive, Wilmington, MA 01887, US
73. Arrow Richey Electronics, 400 Fairway Drive, Suites 101-104A, Deerfield Beach, FL 33441, US
74. Arrow Richey Electronics, 4250-E River Green Parkway, Duluth, GA 30096, US
75. Arrow Richey Electronics, 55 Skyline Drive, Suite 2500, Lake Mary, FL 32746, US
76. Arrow Richey Electronics, 6000 North Bailey Avenue, #2, Amherst, NY 14226, US
77. Arrow Richey Electronics, 6340 International Parkway, Plano, TX 75093, US
78. Arrow Richey Electronics, 700 Business Center Drive, Horsham, PA 19044, US
79. Arrow Richey Electronics, 7441 Lincoln Way, Garden Grove, CA 92841, US
80. Arrow Richey Electronics, 7697 Anagram Drive, Eden Prairie, MN 55344, US
81. Arrow Richey Electronics, 860 North Main Street Extension, Wallingford, CT 06492, US
82. Arrow Richey Electronics, 8610 East 24th Street, #3, Wichita, KS 66219, US
83. Arrow Richey Electronics, 9500 SW Nimbus Rive E., Beaverton, OR 97008, US
84. Arrow Richey Electronics, 9511 Ridgehaven Court, San Diego, CA 92123, US
85. Arrow Richey Electronics, 9800-J Patuxent Woods Drive, Columbia, MD 21046, US
86. Arrow Richey Electronics, 9801 Legler Road, Lenexa, KS 66219, US
87. Arrow Zeus, 1162 Springlake Drive, Itasca, IL 60143, US
88. Arrow Zeus, 27121 Town Centre Drive, Suite 100, Lake Forest, CA 92610, US
89. Arrow Zeus, 2900 Westchester Avenue, Suite 401, Purchase, NY 10577, US
90. Arrow Zeus, 3220 Commander Drive, Plano, TX 75006, US
91. Arrow Zeus, 35 Upton Drive, Wilmington, MA 01887, US
92. Arrow Zeus, 55 Skyline Drive, Suite 2500, Lake Mary, FL 32746, US
93. Arrow Zeus, 6276-E San Ignacio Avenue, San Jose, CA 95119, US
94. Arrow Zeus, 9800-J Patuxent Woods Drive, Columbia, MD 21046, US
95. Avnet Inc., 10 Lanidex Plaza West, Parsippany, NJ 07054, US
96. Avnet Inc., 10500 Richmond Avenue, Suite 112, Houston, TX 77042, US
97. Avnet Inc., 1057 East Henrietta Road, Hauppauge, NY 11788, US
98. Avnet Inc., 1057 East Henrietta Road, Rochester, NY 14623, US
99. Avnet Inc., 11333 Pagemill Road, Dallas, TX 75243, US
100. Avnet Inc., 12206 East 51st Street, Suite 103, Tulsa, OK 74146, US
101. Avnet Inc., 12211 Technology Boulevard, Austin, TX 78727, US
102. Avnet Inc., 13750 Shorline Drive, Earth City, MO 63045, US
103. Avnet Inc., 15580 West Jay Street, Suite 100, Beaverton, OR 97006, US
104. Avnet Inc., 190 Colonade Road, Nepean, Ontario, K2E 7J5, Canada
105. Avnet Inc., 2855 East Cottonwood Parkway, Suite 220, Salt Lake City, UT 84121, US
106. Avnet Inc., 30575 Solon Bainbridge Road, Suite 250, Solon, OH 44139, US
107. Avnet Inc., 3505 Boca Chica Boulevard, @201, Brownsville, TX 78521, US
108. Avnet Inc., 44191 Plymouth Oaks Boulevard, Plymouth, MI 48170, US
109. Avnet Inc., 5511 Capitol Center Drive, Suite 500, Raleigh, NC 27606, US
110. Avnet Inc., 6705 Mill Creek Drive, Mississauga, Ontario, L5N 5R9, Canada
111. Avnet Inc., 7000 Atrium Way, Mt. Laurel, NJ 08054, US
112. Avnet Inc., 7575 Trans Canada Highway, Suite 600, St. Laurent, Quebec, H4T 1V6, Canada
113. Avnet Inc., 7760 Washington Village Drive, Dayton, OH 45459, US

Manufacturer: Kemet Electronics Corporation (CAGE Code: 31433)
Location: 2835 Kemet Way, Simpsonville, SC 29681-2467, US

Authorized Distributors:
Category A
NON-STOCKING: NORMALLY DOES NOT STOCK PARTS IN QUANTITY
114. Avnet Inc., 777-L Dearborn Park Lane, Worthington, OH 43085, US
115. Avnet Inc., 8214 15th Avenue NE, Redmond, WA 98052, US
116. Avnet Inc., 8608 Commerce Court, Burnaby, BC, V5A 4N6, Canada
117. Avnet Inc., 8610 Commerce Court, Burnaby, BC, V5A 4N6, Canada
118. Avnet Inc., 9401 James Avenue South, Bloomington, MN 55431, US
119. Avnet Inc., AV Vallarta #6503, Zapopan 45010 Jaliso, Mexico
120. Avnet Inc., W232 N2960 Roundy Circle West, Pewaukee, WI 53072, US
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167. Jaco Electronics, Inc., 521 South 48th Street, #104, Tempe, AZ 85281, US

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Plants:
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