

NMMS2.E140173 Power Conversion Equipment - Component

Power Conversion Equipment - Component

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ADVANCED MOTION CONTROLS

3805 CALLE TECATE

CAMARILLO, CA 93012 USA

E140173

Investigated to ANSI/UL 508C

Digital servo amplifiers Model(s) DX15C08, DX15CS8, DX15CT8, DX60C08

Filters cards Model(s) BFC10010+, BFC10030+, BFC1010+, BFC1030+, BFC15010+, BFC15030+, FC 1010+, FC 1030+, FC10010+, FC10030+, FC15010+, FC15030+

Mounting cards Model(s) MC2XZQD, MC4XZGAL, MC4XZGALQD, MC4XZQD

Open type, Industrial, AC Drive Model(s) 4598-002-9890X, where X May be numbers 1-9, may be followed by Revision A-Z

4598-003-0024X where X May be numbers 1-9, may be followed by Revision A-Z

Open type, Industrial, DC Drive Model(s) DVC200A100, DVC250A060, DVR200A100, DVR250A060

Power supplies Model(s) 3X40ACN+

PS, may be followed by 50, may be followed by A, LV or additional suffixes.

PS100A+, PS2X3H24#, PS2X3H48#, PS2X3H72#, PS2X3H96#, PS2X3W24#, PS2X3W48#, PS2X3W72#, PS2X3W96#, PS30, PS30A, PS60, PS60A, PSSEH350+

Servo Amplifier Z Series Model(s) AZ60A8, AZ60A8DDC

AZB10A20, AZ20A8, AZBDC20A8, AZ20A8DDC, AZ10A20, AZBDC10A20, AZ10A20DDC

AZB20A8, AZB20A8 Series

AZB25A20, AZ25A20, AZ25A20DDC, AZXBDC25A8, AZBDC25A20

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AZB40A8 Series, AZB40A8, AZ40A8, AZBDC40A8, AZ40A8DDC, AZB60A8, AZBDC60A8, AZBE10A20, AZBE60A8, AZBH10A20, AZBH20A8, AZBH20A8 Series, AZBH25A20, AZBE40A8, AZBE25A20, AZBE25A8, AZBH40A8, AZBH40A8 Series, AZBH60A8, AZXB15A8, AZXBDC15A8, AZXB25A8, AZXB8A8, AZXBDC8A8, AZXBH15A8, AZBE20A8, AZXBE8A8, AZXBE15A8, AZXBH25A8, AZXBH8A8, DZCANTE-010L200, DZCANTE-012L080, DZCANTE-020L080, DZCANTE-025L200, DZCANTE-040L080, DZCANTE-060L080, DZEANTU-020B080, DZEANTU-020B200, DZEANTU-40B080, DZPANTU-020B080, DZPANTU-020B200, DZPANTU-040B080, DZRALTE-010L200, DZRALTE-012L080, DZRALTE-020L080, DZRALTE-025L200, DZRALTE-040L080, DZRALTE-060L080, DZSANTU-020B080, DZSANTU-020B200, DZSANTU-040B080, DZTANTU-020B080, DZTANTU-020B200, DZTANTU-040B080, DZXCANTE-008L080, DZXCANTE-015L080, DZXCANTE-040L080, DZXRALTE-008L080, DZXRALTE-015L080, DZXRALTE-040L080

Servo amplifiers, "25 A Series" Model(s) 12A8, 20A14, 20A20, 25A8, 4598-003-29421

Servo amplifiers, "Z Series" Model(s) AZ12A8*, AZ12A8DDC*, AZ6A8*, AZ6A8DDC*, AZB12A8*, AZB6A8*, AZBDC12A8*, AZBDC6A8*, DZCANTE-012L080*, DZRALTE-012L080* and model 45980053568, Z12A8*, Z6A6*, ZB12A8*, ZB6A6*, ZBDC12A8*, ZBDC6A6*, ZBE12A8*, ZBE6A6*, ZBH12A8*, ZBH6A6*, ZDR300EE12A8LDC*, ZDRC300EE12A8LDC*

Servo amplifiers Model(s) 100A25DD+, 100A25I+, 100A40DD+, 100A40I+, 10A5X6+, 10A8+, 120A10#, 16A20AC, 16A20DDAC, 25A20, 25A20DD, 30A20AC, 30A20DDAC, 30A20LT, 30A20LTAC, 30A8, 30A8DD, 30AKNS+, 3XSE15ACN+, 3XSE40ACN+, 40ACN, 40ACNG, 50A17WMD, 50A20, 50A20DD, 50A8, 50A8DD, 50A8LT, 50ACML, 60ACN, B100A20DD+, B100A20I+, B100A40ACDD+, B100A40ACI+, B100A40DD+, B100A40I+, B100A8DD+, B100A8I+, B12A6, B12A6P, B12CAM, B15A20, B15A8, B15A8AF, B15AHK, B25A20, B25A20AC, B25A20FAC, B25A40, B25A40AC, B25ABPCC, B2X10SPE#, B30A40#, B30A8, B40A20, B40A40ACDD+, B40A40ACI+, B40A40DD+, B40A40I+, B40A8, B40ACML, B60A40#, B60A40AC#, BD15A8, BD25A20, BD25A20AC, BD30A8, BD40A20, BD40A8, BDC30A80, BDC40A20, BE12A6, BE15A8, BE25A20, BE25A20AC, BE25A40, BE25A40AC, BE30A8, BE40A20, BE40A8, BEX25A20, BEX25A20AC, BEX30A8, BH15A8, BX15A20, BX25A20, BX25A20AC, BX30A8, MC1X510+, MC2X510+, MC3X510+, MF1X510+, MF2X510+, MF3X510+, PC3X+, S100A20DD+, S100A20I+, S100A40ACDD+, S100A40ACI+, S100A40DD+, S100A40I+, S10A40#, S10A40AC#, S16A8+, S25A20, S25A20AC, S25A40, S25A40AC, S30A40#, S30A40AC#, S30A8, S40A20, S40A40ACDD+, S40A40ACI+, S40A40DD+, S40A40I+, S40A8, S60A40#, S60A40AC#, SE100A40ACDD+, SE100A40ACI+, SE100A40DD+, SE100A40I+, SE10A20#, SE10A20AC#, SE10A40#, SE10A40AC#, SE10A8#, SE10A8AC#, SE15ACN+, SE25A40ACDD+, SE25A40ACI+, SE25A40DD+, SE25A40I+, SE30A20#, SE30A20AC#, SE30A40#, SE30A40AC#, SE30A8#, SE30A8AC#, SE40ACN+, SR100A40ACDD+, SR100A40ACI+, SR100A40DD+, SR100A40I+, SR10A40#, SR10A40AC#, SR25A40ACDD+, SR25A40ACI+, SR25A40DD+, SR25A40I+, SR30A40#, SR30A40AC#, SR60A40#, SR60A40AC#, SX25A20, SX30A80, VE150A+

servo digital amplifier Model(s) 4598-001-8889(X) where X May be numbers 1-9, may be followed by Revision A-Z power board part no. PPD20A8

Servo digital amplifier Model(s) AVB250A060, AVB125A200, AVB200A100, AVB100C200, AB250A060, AB125A200, AB200A100, AB100C200 and PWRCP

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PLA30A80, PLA60A80 and PLA100A80

servo digital amplifier assembly Model(s) 4522-090-22891, 4522-090-22892, 4522-090-22901, 4598-001-96611, 4598-001-96621, 4598-001-96622, PLS15A40SFA

Servo digital amplifiers Model(s) 4522-090-22861* Series, B030A400AC*, B040A400AC*, B050A400AC*, B060A400AC*

DP, DV or DZ, may be followed by C, E, Q, P, R or T; may be followed by AN, AL, AH, NL, NH or NN; followed by I or T; followed by E, R, A, or S; followed by "-"; followed by 015, 020, 025, 030, 040, 060, C100, 0100 or 130; followed by A, N, B, L D or S; followed by 080, 200 or 400.

DR, DC, DU, DQ, DRC, DUC, DRQ or AA, may be followed by 100 thru 299 or 00, may be followed by E, EE, R, RE, S, SE, SE-H or HE, may be followed by 15A, 16A, 20A, 25A, 30A, 40A, 60A or 100, followed by 8, 20 or 40, may be followed by NDC, BDC, LDC, NAC, BAC or LAC.

Shunt regulators Model(s) SRST135*, SRST175*, SRST185*, SRST330*, SRST380*, SRST400*, SRST50*, SRST55*, SRST57*, SRST70*, SRST80*, SRST90*

Investigated to UL 61800-5-1

Open type, Non-industrial, DC Drive Model(s) A, AB; may be followed by 25A, 30A or 50A, followed by 100 or 200; may be followed by suffixes - Models AB50A200, A50A20, AB25A200, A25A200, AB50A100, A50A100, AB30A100 and A30A100

Servo Amplifiers Model(s) A12A0600, A12A100, A15A100, A25A100, AB12A060, AB12A100, AB15A100, AB25A100, 84855104, A20A200, AB20A200

A12A0600, A12A100, A15A100, A25A100, AB12A060, AB12A100, AB15A100, AB25A100, 84855104, A20A200, AB20A200, A20A200X-VLF1

- May be followed by additional letters.

* - May be followed by suffixes.

+ - Followed by revision letter A thru Z, may be followed by suffixes.

Marking: Company name and model designation.

[Last Updated](#) on 2017-04-04

NMMS8.E140173
Power Conversion Equipment Certified for Canada - Component

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ADVANCED MOTION CONTROLS

E140173

3805 CALLE TECATE
CAMARILLO, CA 93012 USA

Investigated to CAN/CSA C22.2 No. 274

Digital servo amplifiers Model(s) DX15C08, DX15CS8, DX15CT8, DX60C08

Filters cards Model(s) BFC10010+, BFC10030+, BFC1010+, BFC1030+, BFC15010+, BFC15030+, FC 1010+, FC 1030+, FC10010+, FC10030+, FC15010+, FC15030+

Mounting cards Model(s) MC2XZQD, MC4XZGAL, MC4XZGALQD, MC4XZQD

Open type, Industrial, AC Drive Model(s) 4598-002-9890X, where X May be numbers 1-9, may be followed by Revision A-Z

4598-003-0024X where X May be numbers 1-9, may be followed by Revision A-Z

Open type, Industrial, DC Drive Model(s) DVC200A100, DVC250A060, DVR200A100, DVR250A060

Open type, Non-industrial, DC Drive Model(s) A, AB; may be followed by 25A, 30A or 50A, followed by 100 or 200; may be followed by suffixes - Models AB50A200 , A50A20, AB25A200, A25A200, AB50A100, A50A100, AB30A100 and A30A100

Power supplies Model(s) 3X40ACN+

PS, may be followed by 50, may be followed by A, LV or additional suffixes.

PS100A+, PS2X3H24#, PS2X3H48#, PS2X3H72#, PS2X3H96#, PS2X3W24#, PS2X3W48#, PS2X3W72#, PS2X3W96#, PS30, PS30A, PS60, PS60A, PSSEH350+

Servo Amplifier Z Series Model(s) AZ60A8, AZ60A8DDC

AZB10A20, AZ20A8, AZBDC20A8, AZ20A8DDC, AZ10A20, AZBDC10A20, AZ10A20DDC

AZB20A8, AZB20A8 Series

AZB25A20, AZ25A20, AZ25A20DDC, AZXBDC25A8, AZBDC25A20

AZB40A8 Series, AZB40A8, AZ40A8, AZBDC40A8, AZ40A8DDC, AZB60A8, AZBDC60A8, AZBE10A20, AZBE60A8, AZBH10A20, AZBH20A8, AZBH20A8 Series, AZBH25A20, AZBE40A8, AZBE25A20, AZBE25A8, AZBH40A8, AZBH40A8 Series, AZBH60A8, AZXB15A8, AZXBDC15A8, AZXB25A8, AZXB8A8, AZXBDC8A8, AZXBH15A8, AZBE20A8, AZXBE8A8, AZXBE15A8, AZXBH25A8, AZXBH8A8, DZCANTE-010L200, DZCANTE-012L080, DZCANTE-020L080, DZCANTE-025L200, DZCANTE-040L080, DZCANTE-060L080, DZEANTU-020B080, DZEANTU-020B200, DZEANTU-40B080, DZPANTU-020B080, DZPANTU-020B200, DZPANTU-040B080, DZRALTE-010L200, DZRALTE-012L080, DZRALTE-020L080, DZRALTE-025L200, DZRALTE-040L080, DZRALTE-060L080, DZSANTU-020B080, DZSANTU-020B200, DZSANTU-040B080, DZTANTU-020B080, DZTANTU-020B200, DZTANTU-040B080, DZXCANTE-008L080, DZXCANTE-015L080, DZXCANTE-040L080, DZXRALTE-008L080, DZXRALTE-015L080, DZXRALTE-040L080

Servo amplifiers, "25 A Series" Model(s) 12A8, 20A14, 20A20, 25A8, 4598-003-29421

Servo amplifiers, "Z Series" Model(s) AZ12A8*, AZ12A8DDC*, AZ6A8*, AZ6A8DDC*, AZB12A8*, AZB6A8*, AZBDC12A8*, AZBDC6A8*, DZCANTE-012L080*, DZRALTE-012L080* and model 45980053568, Z12A8*, Z6A6*, ZB12A8*, ZB6A6*, ZBDC12A8*, ZBDC6A6*, ZBE12A8*, ZBE6A6*, ZBH12A8*, ZBH6A6*, ZDR300EE12A8LDC*, ZDRC300EE12A8LDC*

Servo amplifiers Model(s) 100A25DD+, 100A25I+, 100A40DD+, 100A40I+, 10A5X6+, 10A8+, 120A10#, 16A20AC, 16A20DDAC, 25A20, 25A20DD, 30A20AC, 30A20DDAC, 30A20LT, 30A20LTAC, 30A8, 30A8DD, 30AKNS+, 3XSE15ACN+, 3XSE40ACN+, 40ACN, 40ACNG, 50A17WMD, 50A20, 50A20DD, 50A8, 50A8DD, 50A8LT, 50ACML, 60ACN, B100A20DD+, B100A20I+, B100A40ACDD+, B100A40ACI+, B100A40DD+, B100A40I+, B100A8DD+, B100A8I+, B12A6, B12A6P, B12CAM, B15A20, B15A8, B15A8AF, B15AHK, B25A20, B25A20AC, B25A20FAC, B25A40, B25A40AC, B25ABPCC, B2X10SPE#, B30A40#, B30A8, B40A20, B40A40ACDD+, B40A40ACI+, B40A40DD+, B40A40I+, B40A8, B40ACML, B60A40#, B60A40AC#, BD15A8, BD25A20, BD25A20AC, BD30A8, BD40A20, BD40A8, BDC30A80, BDC40A20, BE12A6, BE15A8, BE25A20, BE25A20AC, BE25A40, BE25A40AC, BE30A8, BE40A20, BE40A8, BEX25A20, BEX25A20AC, BEX30A8, BH15A8, BX15A20, BX25A20, BX25A20AC, BX30A8, MC1X510+, MC2X510+, MC3X510+, MF1X510+, MF2X510+, MF3X510+, PC3X+, S100A20DD+, S100A20I+, S100A40ACDD+, S100A40ACI+, S100A40DD+, S100A40I+, S10A40#, S10A40AC#, S16A8+, S25A20, S25A20AC, S25A40, S25A40AC, S30A40#, S30A40AC#, S30A8, S40A20, S40A40ACDD+, S40A40ACI+, S40A40DD+, S40A40I+, S40A8, S60A40#, S60A40AC#, SE100A40ACDD+, SE100A40ACI+, SE100A40DD+, SE100A40I+, SE10A20#, SE10A20AC#, SE10A40#, SE10A40AC#, SE10A8#, SE10A8AC#, SE15ACN+, SE25A40ACDD+, SE25A40ACI+, SE25A40DD+, SE25A40I+, SE30A20#, SE30A20AC#, SE30A40#, SE30A40AC#, SE30A8#, SE30A8AC#, SE40ACN+, SR100A40ACDD+, SR100A40ACI+, SR100A40DD+, SR100A40I+, SR10A40#, SR10A40AC#, SR25A40ACDD+, SR25A40ACI+, SR25A40DD+, SR25A40I+, SR30A40#, SR30A40AC#, SR60A40#, SR60A40AC#, SX25A20, SX30A80, VE150A+

Servo Amplifiers Model(s) A12A0600, A12A100, A15A100, A25A100, AB12A060, AB12A100, AB15A100, AB25A100, 84855104, A20A200, AB20A200

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A12A0600, A12A100, A15A100, A25A100, AB12A060, AB12A100, AB15A100, AB25A100, 84855104, A20A200, AB20A200, A20A200X-VLF1

servo digital amplifier Model(s) 4598-001-8889(X) where X May be numbers 1-9, may be followed by Revision A-Z power board part no. PPD20A8

Servo digital amplifier Model(s) AVB250A060, AVB125A200, AVB200A100, AVB100C200, AB250A060, AB125A200, AB200A100, AB100C200 and PWRCP

PLA30A80, PLA60A80 and PLA100A80

servo digital amplifier assembly Model(s) 4522-090-22891, 4522-090-22892, 4522-090-22901, 4598-001-96611, 4598-001-96621, 4598-001-96622, PLS15A40SFA

Servo digital amplifiers Model(s) 4522-090-22861* Series

DP, DV or DZ, may be followed by C, E, Q, P, R or T; may be followed by AN, AL, AH, NL, NH or NN; followed by I or T; followed by E, R, A, or S; followed by "-"; followed by 015, 020, 025, 030, 040, 060, C100, 0100 or 130; followed by A, N, B, L D or S; followed by 080, 200 or 400.

DR, DC, DU, DQ, DRC, DUC, DRQ or AA, may be followed by 100 thru 299 or 00, may be followed by E, EE, R, RE, S, SE, SE-H or HE, may be followed by 15A, 16A, 20A, 25A, 30A, 40A, 60A or 100, followed by 8, 20 or 40, may be followed by NDC, BDC, LDC, NAC, BAC or LAC.

Shunt regulators Model(s) SRST135*, SRST175*, SRST185*, SRST330*, SRST380*, SRST400*, SRST50*, SRST55*, SRST57*, SRST70*, SRST80*, SRST90*

Investigated to CAN/CSA C22.2. No. 14-10

Servo digital amplifiers Model(s) B030A400AC*, B040A400AC*, B050A400AC*, B060A400AC*

- May be followed by additional letters.

* - May be followed by suffixes.

+ - Followed by revision letter A thru Z, may be followed by suffixes.

Marking: Company name, model designation and Recognized Component Mark for Canada, 

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