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Power Conversion Equipment[Page Bottom](#)

## Power Conversion Equipment

[See General Information for Power Conversion Equipment](#)**YASKAWA ELECTRIC AMERICA INC**

E147823

2121 NORMAN DR S  
WAUKEGAN, IL 60085 USA

**AC drives**, DR2 Series, Model DR2 followed by A3, A5, 01, 02, 03, 04 or 08, followed by A or B, followed by C or D, may be followed by P, may be followed by F, H, FH or N, may be followed by any suffix Y1 through Y999.

Model SGD, SGDA or SGDE followed by A1, A2, A3, A5, 01, 02, 03, 04 or 08, followed by A, B, V or W, suffix Y1 through Y999.

**Open type, alternating current, solid state, servo drives**, Models SGD, followed by H or M, followed by A3, A5, 01, 02, 04, 05, 08, 10, 15, 20 or 30, followed by A, B, F, or G, may be followed by D, DA, E, P, PA, or T, may be followed by N, F, or M, may be followed by one to four alphanumeric characters, may be followed by -E, may be followed by six alphanumeric characters.

**Open type, alternating current, solid state, servo drives**, Model SGD, followed by G, H, M or P, followed by 01, 02, 04, 05, 08, 10, 15, 20, 30, A3, or A5, followed by A, B, F or G, may be followed by D, DA, E, P, PA or T, may be followed by F, M or N, may be followed by 1 to 4 incl., alpha-numeric characters, may be followed by -E, may be followed by up to seven alphanumeric characters, may be followed by -E.

**Open type, alternating current, solid state, servo drives**, Models SGD, followed by H or M, followed by 50, 60, 75, 1A, or 1E, followed by A or B, may be followed by D, DA, or E, may be followed by N, F, or M, may be followed by one to four alphanumeric characters, may be followed by -E, may be followed by six alphanumeric characters.

Model SGD, followed by H or M, followed by 50, 60, 75, 1A, 1E, followed by A or B, maybe followed by D, DA, or E may be followed by F, M or N, may be followed by 1 to 4 incl., alpha-numeric characters, may be followed by -E, may be followed by up to six alphanumeric characters.

**Open type, alternating current, solid state, servo drives**, Models SGD followed by H or M, followed by 05, 10, 15, 20, 30, 50, 60, 75, 1A or 1E followed by D, followed by E or N, may be followed by N, F, or M, may be followed by 1 to 4 alphanumeric characters, may be followed by -E, may be followed by six alphanumeric characters.

Model SGD, followed by H or M, followed by 1A, 1E, 05, 10, 15, 20, 30, 50, 60 or 75, followed by D, followed by E or N, may be followed by F, M or N, may be followed by 1 to 4 incl., alpha-numeric characters, may be followed by -E, may be followed by R or P, may be followed by 2 alphanumeric characters, may be followed by Y with 1 to 3 incl. digits.

Models SGD followed by H or M, followed by 05, 10, 15, 20, 30, 50, followed by D, followed by E or N, may be followed by N, F, or M, may be followed by 1 to 4 alphanumeric characters, may be followed by -E, may be followed by R or P, may be followed by 2 alphanumeric characters, may be followed by Y, may be followed by 1 to 3 digits, followed by -E.

Models SGD followed by H or M, followed by 05, 10, 15, 20, 30, 50, followed by D, followed by E or N, may be followed by N, F, or M, may be followed by 1 to 4 alphanumeric characters, may be followed by -E, may be followed by six alphanumeric characters, followed by -E.

Model SGDH, followed by 2B, 3Z, 3G, 4E or 5E, followed by DE, may be followed by additional suffixes.

Model SGDB, followed by 44A, 50A, 60A, 60V, 75A, 75V, 1AA, 1AV, 1EA or 1EV, followed by D, N, H, M or MA, may be followed by G, M, S, D or F, may be followed by P, Q or R, may be followed by any suffix Y1 through Y999.

Model SGDB, followed by 02, 03, 05, 07, 10 or 15, followed by A or V, may be followed by D, N, H, F, M or MA, may be followed by G, M, S, D or P, may be followed by P, Q or R, may be followed by any suffix Y1 through Y999.

Model SGDB, followed by 20 or 30, followed by A or V, followed by D, N, H, M or MA, may be followed by G, M, S, D or P, may be followed by P, Q or R, may be followed by any suffix Y1 through Y999.

Model XD, followed by -P3, -P5, -01, -02, -04, -05 -08, -10, -15, -20, -30 or -50, followed by -L, -M or -T, may be followed by one to five alphanumeric characters, may be followed by two alphanumeric characters, may be followed by R or V, may be followed by up to five alphanumeric characters.

**Open type, drive Series SGDGD Sigma torque amplifier**, Models SGDGD-02AT or SGDGD-04AT and Power supply converter Model JUSP-ACP-08HA.

**Open type, solid state, servo drives**, Model SGDJ, followed by A3, A5, A8, 01, 02, 03, followed by B, C or E, followed by P or S may be followed by Y, may be followed by 1 to 3 digits incl.

**Open type, solid state, servo drives**, Models SGDS, followed by A3, A5, 01, 02, 04, 05, 08, 10, 15, 20, 30 or 50, followed by F, A or B, followed by any two alphanumeric characters, followed by A, may be followed by six alphanumeric characters, may be followed by -E.

**Open type, solid state, servo drives, Sigma III**, Model SGDS, followed by A3, A5, 01, 02, 04, 05, 08, 10, 15, 20, 30, 50, 60 or 75, followed by A, B or F, followed by any 2 alphanumeric characters, followed by A, may be followed by one alphanumeric character, may be followed by Y with up to three alphanumeric characters.

**Option boards**, Model JUSP, followed by FC or NS, followed by three numbers; Model JEPMC-MC, followed by three numbers; Model SMC followed by three numbers.

**Regenerative brake units**, Models JUSP-RG08C, -RG08D.

**Option converter**, Model JZDP, followed by 7 alpha-numeric characters.

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