



NRAQ.E95239 Programmable Controllers

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Programmable Controllers

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MITSUBISHI ELECTRIC CORP

E95239

2-7-3 MARUNOUCHI

CHIYODA-KU, TOKYO 100-8310 JAPAN

Investigated to ANSI/UL 508

A/D Conversion Units Model(s) L60ADVL8, L60ADVL8-CM, L60ADIL8, L60ADIL8-CM

A Series adapter modules Model(s) A1ADP-SP, A1ADP-XY

A Series base units Model(s) A32B-UL, A35B-UL, A38B-UL, A55B-UL, A58B-UL, A65B-UL, A8B-UL

A Series battery cables Model(s) AC08BAT

A Series battery modules Model(s) A10BAT, A10BAT-S1, A8BAT

A Series connection cables Model(s) A1SC01B, A1SC03B, A1SC05NB, A1SC07B, A1SC12B, A1SC20B-S1, A1SC30B, A1SC50B, A1SC60B, AC06B-UL, AC12B-UL, AC30B-UL, AC30R4-PUS

A Series CPU modules Model(s) A, followed by 2, 3 or 4, followed by A or U, followed by CPU, may be followed by P21 or R21, followed by -UL, may be followed by -S1.

A1SCPU, A1SCPU-S1, A1SHCPU, A1SJCPU, A1SJCPU-S3, A1SJHCPU, A1SJHCPU-S8, A2ASCPU, A2ASCPU-M128, A2ASCPU-S1, A2ASCPU-S30, A2ASCPU-S60, A2NCPUL, A2SCPU, A2SCPU-S1, A2SHCPU, A2SHCPU-S1, A2USCPU, A2USCPU-M128, A2USCPU-S1, A2USCPU-S30, A2USCPU-S60, A2USHCPU-S1, A3NCPUL

A Series extension base units Model(s) A1S32B, A1S33B, A1S35B, A1S38B, A1S52B, A1S52B-S1, A1S55B, A1S55B-S1, A1S58B, A1S58B-S1, A1S65B, A1S65B-S1, A1S68B, A1S68B-S1

A Series I/O modules Model(s) A1SX10EU, A1SX20EU, A1SY10EU, A1SY14EU, A1SY18AEU, A1SY28EU

A Series input modules Model(s) A1S42X, A1S42Y, A1SH42, A1SH42-S1, A1SH42-S1, A1SH42P, A1SH42P-S1, A1SH42X, A1SH42Y, A1SJ-56DR, A1SJ-56DT, A1SX10, A1SX20, A1SX30, A1SX40, A1SX40-S1, A1SX40-S2, A1SX41, A1SX41-S2, A1SX42, A1SX42-S1, A1SX42-S2, A1SX48Y18, A1SX48Y58, A1SX71, A1SX80, A1SX80-S1, A1SX80-S2, A1SX81, A1SX81-S2, A1SX82-S1, AX10-UL, AX11EU, AX20-UL, AX21EU, AX40-UL, AX41-UL, AX70-UL, AX80-UL

A Series memory cassettes Model(s) A1SMCA-2KE, A1SMCA-8KE, A1SMCA-8KP, A1SNMCA-2KE, A1SNMCA-8KE, A1SNMCA-8KP, A2SMCA-14KE, A2SMCA-14KP, A2SNMCA-30KE, A3NMCA0-UL, A3NMCA16-UL, A3NMCA2-UL, A3NMCA24-UL, A3NMCA4-UL, A3NMCA40-UL, A3NMCA8-UL

A Series output modules Model(s) A1SY10, A1SY18A, A1SY22, A1SY28A, A1SY40, A1SY40P, A1SY41, A1SY41P, A1SY42, A1SY42P, A1SY42Y, A1SY50, A1SY60, A1SY60E, A1SY68A, A1SY71, A1SY80, A1SY81, A1SY82, AY10A-UL, AY11-UL, AY15EU, AY20EU, AY40-UL, AY41-UL, AY50-UL, AY51-UL, AY60S-UL, AY70-UL

A Series power supply modules Model(s) A1S61P, A1S61PN, A1S62P, A1S62PN, A61P-UL, A61PEU, A61PN, A62PEU, A67RP

A Series pressure programming units Model(s) A7PUS

A Series special function modules Model(s) A1S62DA, A1S62RD3, A1S62RD4, A1S63ADA, A1S64AD, A1S64TCTRT, A1S64TCTRTBW, A1SD51S, A1SD51S-S1, A1SD61, A1SD61-S2, A1SD70, A1SD71-S2, A1SD71-S7, A1SG60, A1SG62, A1SI61, A1SI61, A1SJ71AP21, A1SJ71AP21-S3, A1SJ71AP21Q, A1SJ71AP23Q, A1SJ71AR21, A1SJ71AR21Q, A1SJ71AR23Q, A1SJ71AS92, A1SJ71AT21B, A1SJ71AT21B, A1SJ71AT21BQ, A1SJ71AT23BQ, A1SJ71C24-PRF, A1SJ71C24-R2, A1SJ71C24-R4, A1SJ71DN91, A1SJ71E71N-B2, A1SJ71E71N-B5, A1SJ71E71N-B5T, A1SJ71E71N-T, A1SJ71E71N3-T, A1SJ71LR21, A1SJ71PB92D, A1SJ71PB93D, A1SJ71PB96F, A1SJ71PT32-S3, A1SJ71T21B, A1SJ71T21B, A1SJ71UC24-PRF, A1SJ71UC24-R2, A1SJ71UC24-R2-S2, A1SJ71UC24-R4, A1SJ71UC24-R4-S2, A1SJ72T25B, A1SP60, A1ST60, A2SD71-S7, A68RD3N, A68RD4N, A1S62DA, A1S62E, A1S62LS, A1S62RD3, A1S62RD3N, A1S62RD4, A1S62RD4N, A1S62TCTRTBW-S2, A1S62TCTR-S2, A1S62TCTT-S2, A1S62TCTTBW-S2, A1S63ADA, A1S64AD, A1S64TCRT-S1, A1S64TCRTBW-S1, A1S64TCTT-S1, A1S64TCTTBW-S1, A1S68AD, A1S68DAI, A1S68DAV, A1S68TD, A1SD51S, A1SD51S-S1, A1SD52-S1, A1SD52-S2, A1SD61, A1SD62, A1SD62D, A1SD62D-S1, A1SD62E, A1SD70, A1SD71-S2, A1SD71-S7, A1SD75M1, A1SD75M2, A1SD75M3, A1SD75P1-S3, A1SD75P2-S3, A1SD75P3-S3, A1J1DN91, A1J1QLP21S, A1J1QLR21, A1J1UC24, A1J1UC24-S2, A1J2QLR25

A/D, D/A Conversion Unit Model(s) L60AD2DA2-CM, L60AD2DA2-Fnn, L60AD2DA2

L60AD2DA2-Fnn-CM (where "nn" is an optional two character alphanumeric suffix signifying changes in software)

A2C Series CPU modules Model(s) A2CCPU, A2CCPUC24, A2CCPUC24-PRF, A2CCPUP21, A2CCPUR21

A2C Series I/O modules Model(s) AX10Y10C, AX10Y22C, AX40Y10C, AX40Y50C, AX80Y10C, AX80Y80C

A2C Series input modules Model(s) AX11C, AX41C, AX81C

A2C Series output modules Model(s) AY13C, AY23C, AY51C, AY81C

A2C Series power supply modules Model(s) A66PC

A2C Series special function modules Model(s) A64DAIC, A64DAVC, A64RD3C, A64RD4C, A68ADC, AD61C

Accessories, current sensors Model(s) EMU-CT100, EMU-CT250, EMU-CT50

EMU2-CT5, EMU2-CT5-4W, EMU-CT50, EMU-CT100, EMU-CT250, EMU-CT400-A, EMU-CT600-A

EMU2-CT5-4W

Accessories, extended SRAM units Model(s) Q4MCA-1MBS, Q4MCA-2MBS, Q4MCA-4MBS, Q4MCA-8MBS

Accessory , "MELSEC iQ-R" Model(s) RC06B, RC100B, RC12B, RC30B, RC50B

Accessory Model(s) GT21-05PSGC and GT21-05PSCC., GT25-05PSGW-110

Accessory Adapter Modules, "FX5 Series" Model(s) FX5-232ADP, FX5-485ADP

Accessory Cable Model(s) GT14H-C30-25PDI

Accessory Connector Conversion Adapter Model(s) FX5-CNV-BUS

Accessory Extended SRAM Unit, "MELSEC" Model(s) NZ2MC-1MBS, NZ2MC-2MBS, NZ2MC-4MBS, NZ2MC-8MBS

Accessory External Connection Cable Model(s) GT11H-C**, where ** is 30, 60, 100, 150, 200 or 300, and may be followed by 37P.

GT16H-C**-37PE, where ** is 30, 60, 100, 150, 200 or 300.

Accessory GOT2000 Series Accessory Units Model(s) GT16M-MMR-Z, GT16M-R2-Z, GT16M-ROUT-Z, GT16M-V4-Z, GT16M-V4R1-Z

Accessory I/O Units Model(s) LY18R2A, LY18R2A-CM, LY28S1A, LY28S1A-CM

Accessory Intelligent Function module, "FX5 Series" Model(s) FX5-CCLIEF

Accessory Protective Sheet Model(s) GT14H-50PSC, GT21-03PSCC-UC, GT21-03PSGC-UC

Accessory SD Card Unit Model(s) GT21-03SDCD** \$

Accessory Stop Switch Guard Cover Model(s) GT14H-50ESCOV

Accessory - Protective Sheet Model(s) GT21-04RPSGC-UC and GT21-04RPSCC-UC.

Accessory Connector Conversion Adapter of programmable controller Model(s) FX3S- followed by CNV-ADP suffix

Accessory Enclosed Connector Box Unit Model(s) GT16H-CNB-37S** series, where * is optional and may be 0 to 9 incl., A to Z incl.

Accessory Enclosed External Connection Cable Model(s) GT14H-C**-42P, where ** is 30, 60, 100, 150, 200 or 300.

Accessory Open type, "Graphic Operation Terminal" Model(s) GT25-12PSGC, GT27-15PSCC, GT27-15PSGC, GT27-V4R1-Z, GT25-WLAN

Accessory Open type Model(s) GT25-J71E71-100, NZ1MC-1MBM, NZ1MC-2MBM, NZ1MC-4MBM, NZ2MC-8MBSE, NZ2MC-16MBS

Protective Sheet Model GT21-03PSGC-UC and GT21-03PSCC-UC.

RC80B

SD Card Unit Model GT21-03SDCD**, where * is optional and may be 0 to 9 incl., A to Z incl.

Accessory Open type CFast Card, "MELSEC" Model(s) NZ1MEM-16GBCFT, NZ1MEM-32GBCFT, NZ1MEM-64GBCFT

Accessory Open type Environmental sheets, "Graphic Operation Terminal" Model(s) Models GT25FP-12ESGS, GT25F-12ESGS, GT25FP-10ESGS, GT25F-10ESGS, GT25F-08ESGS, GT25FP-08ESGS

Accessory Open type RS-422/485 Conversion Adapter Model(s) L6ADP-R4, L6ADP-R4-CM

Adaptor modules Model(s) A6ADP-1MC16D, A6ADP-1MC16T, A6ADP-2MC16D

AL2 Series adapter modules Model(s) AL2-2PT-ADP, AL2-2TC-ADP

AL2 Series application programmable controllers Model(s) AL2-10MR-A, AL2-10MR-D, AL2-14MR-A, AL2-14MR-D, AL2-24MR-A, AL2-24MR-D

AL2 Series expansion modules Model(s) AL2-2DA, AL2-4EX, AL2-4EX-A2, AL2-4EYR, AL2-4EYT

Alpha Series programmable controllers Model(s) AL, followed by 6MR, 10MR, 10MT, 20MR or 20MT, followed by -A or -D, may be followed by -001.

Analog multiplex modules Model(s) A60MXR-S1, A60MXRN, A60MXT-S1, A60MXTN

Battery cables Model(s) QC10BAT

Battery units Model(s) Q170BAT, Q170DBATC, Q170HBATC

Book type I/O Unit Model(s) FCU7DX078, FCU7DX079

Box Data Logger module Model(s) NZ2DL

C Language Controller Interface Module Model(s) Q173SCCF, Q173SCCF-Snn

CC-link IE controller networks Model(s) GT15-J71GP23-SX

CC-Link IE Field Network Remote device Temperature Control Module, "CC-Link IE Field Network Remote Device Temperature Control module, Model NZ2GF2B-60TCTT4, NZ2GF2B-60" Model(s) NZ2GF2B-60TCTT4, NZ2GF2B-60TCRT4

CC-link IE field networks Model(s) GT15-J71GF13-T2

CC-Linkmaster-local Series modules Model(s) A1SJ61BT11, A1SJ61QBT11, AJ61BT11, AJ61QBT11

CL1 Series adapters Model(s) CL1-PAD1

CL1 Series cables Model(s) CL1-X2-D1D3S, CL1-X2-DE1D3S, CL1-XY2-DT1D5S, CL1-XY2-DTE1D5S, CL1-Y2-T1D2S, CL1-Y2-TE1D2S

CL1 Series CC-link/LT I/O modules Model(s) CL2, followed by X or Y, followed by 8 or 16, followed by D, TP or TPE, followed by 1, followed by B, C, M, MJ or S, followed by 1, 2 or 3, followed by non or V.

CL1 Series CC-link/LT remote analog modules Model(s) CL2-AD2B, CL2-AD4B, CL2-DA2B, CL2-DA4B

CL1 Series programmable controllers Model(s) CL1-PSU-2A, CL1-X4-D1C3, CL1-X4-D1S2, CL1-X4-T1C2, CL1-X4-T1S2

CL1 Series terminals Model(s) CL1-X4-D1B2, CL1-XY4-DR1B2, CL1-XY4-DT1B2, CL1-XY4-DTE162, CL1-XY8-DR1B2, CL1-XY8-DT1B2, CL1-XY8-DTE1B2, CL1-Y4-R1B1, CL1-Y4-R1B2, CL1-Y4-T1B2, CL1-Y4-TE1B2

CompactFlash cards for high speed data logger modules Model(s) QD81MEM-1GBC, QD81MEM-2GBC, QD81MEM-4GBC, QD81MEM-512MBC, QD81MEM-8GBC

CPU models Model(s) Q12DCCPU-V-Bnnn,(Bundle Variant three character alphanumeric suffix)

CPU modules Model(s) Q24DHCCPU-LS-Bnnn,(Bundle Variant three character alphanumeric suffix)

Q24DHCCPU-LS-H01

Dividing units Model(s) MR-MV200, Q173DHDV, Q173DHDV-S1, Q173DV, Q173DV-S1, Q173DV-S2

Enclosed, Programmable controllers, "FCU7" Model(s) FCU7-CM141-0S, FCU7-DU140-01, FCU7-DU140-1S, FCU7-DU140-3S

Enclosed, Programmable controllers, "Graphic Operation Terminal" Model(s) GT145*HS-Q*BDE** series, where * is optional and may be 0 to 9 incl., A to Z incl.

Enclosed, Programmable controllers Model(s) FCU7-DA938X-42

Energy measuring units Model(s) QE81WH, QE81WH4W, QE84WH, QE84WH4W

Energy saving data collecting servers, "EcoServerIII" Model(s) MES3-255C

Energy saving data collecting servers, "EcoWebServerIII" Model(s) MES3-255C-EN

Energy saving data collecting servers, "EcoWebServerIII " Model(s) MES3-255C-CN

Eprom write adapters Model(s) A2SWA-28P, A6WA-28P

Ethernet interface units Model(s) LJ71E71-100, LJ71E71-100-CM

Ethernet modules Model(s) AJ71E71N-B2, AJ71E71N-B5, AJ71E71N-B5T, AJ71E71N3-T, AJ71QE71N-B2, AJ71QE71N-B5, AJ71QE71N-B5T, AJ71QE71N3-T

Expansion units Model(s) IU2-12B-E

Extension units Model(s) F-20ER-UL, F-40ER-UL, F1-10ER-UL, F1-20ER-UL, F1-40ER-UL, F1-60ER-UL, F2-40ER-UL, F2-40MR-D, F2-60ER-UL, MATRIX NEXUS II

FCU7 Series book type I/O units Model(s) FCU7-7DX078, FCU7-7DX079

FCU7 Series CNC control units Model(s) FCU7-HN633-04, FCU7-HN633-05, FCU7-HN653-05, FCU7-MA041, FCU7-MA541, FCU7-MU031, FCU7-MU041, FCU7-MU531, FCU7-MU541, FCU7-MU551, FCU7-MU552, FCU7-MU553, FCU7-MU554, FCU7-MU556, FCU7-MU557, FCU7-MU558, FCU7-MU561-84, FCU7-MU562-64, FCU7-MU571-64, FCU7-MU571-75

FCU7 Series CNC Listed Accessory: Extension Unit Model(s) FCU7-HN749

FCU7 Series display units Model(s) FCU7-CM121-02, FCU7-CM141-01, FCU7-DA636-11, FCU7-DA636-31, FCU7-DA646-11, FCU7-DA646-31, FCU7-DU120-02, FCU7-DU120-11, FCU7-DU120-13, FCU7-DU140-11, FCU7-DU140-22, FCU7-DU140-31, FCU7-YZ131, FCU7-YZ132, FCU7-YZ143, FCU7-YZ144, FCU7-YZ191, FCU7-YZ192, FCU7-YZ193, FCU7-YZ194

FCU7 Series keyboard units Model(s) FCU7-KB028, FCU7-KB042, FCU7-KB043, FCU7-KB046, FCU7-KB047, FCU7-KB048, FCU7-YZ031, FCU7-YZ032, FCU7-YZ041, FCU7-YZ091

FCU7 Series Listed Accessory: Extension Unit Model(s) FCU7-EX891, FCU7-HN538, FCU7-HN571, FCU7-HN576, FCU7-HN577, FCU7-HN693, FCU7-HN698, FCU7-HN721, FCU7-HN722, FCU7-HN741, FCU7-HN745, FCU7-HN746, FCU7-HN747, FCU7-HN748, FCU7-HN754, FCU7-Matrix Nexus II

FCU7 Series operation panel I/O units Model(s) FCU7-DX621, FCU7-HN376-02

Flash cards Model(s) GT05-MEM-128MC, GT05-MEM-16GC, GT05-MEM-16MC, GT05-MEM-1GC, GT05-MEM-256MC, GT05-MEM-2GC, GT05-MEM-32MC, GT05-MEM-4GC, GT05-MEM-512MC, GT05-MEM-64MC, GT05-MEM-8GC, GT05-MEM-ADPC

FX Series expansion units Model(s) FX-16EX-ES/UL, FX-16EYR-ES/UL, FX-16EYS-ES/UL, FX-16EYT-ESS/UL, FX-8ER-ES/UL, FX-8EYR-ES/UL, FX-8EYS-ES/UL, FX-8EYT-ESS/UL

FX Series extension blocks Model(s) FX-16E-TB, FX-16EX-A1-TB, FX-16EX-ES/UL, FX-16EYR-ES/UL, FX-16EYR-TB, FX-16EYS-ES/UL, FX-16EYT-ESS/UL, FX-16EYT-TB, FX-32E-TB, FX-8ER-ES/UL, FX-8EX-ES/UL, FX-8EX-UA1/UL, FX-8EYR-ES/UL, FX-8EYS-ES/UL, FX-8EYT-ESS/UL

FX Series external terminal blocks Model(s) FX-16E-TB/UL, FX-16EX-A1-TB/UL, FX-16EYR-ES-TB/UL, FX-16EYS-ES-TB/UL, FX-16EYT-ES-TB/UL, FX-16EYT-ESS-TB/UL, FX-32E-TB/UL

FX Series handy programming panels Model(s) FX-30P

FX Series programmable controllers Model(s) FX-128MR-ES/UL, FX-128MT-ESS/UL, FX-16MR-ES/UL, FX-16MT-ESS/UL, FX-24MR-ES/UL, FX-24MR-UA1/UL, FX-24MT-ESS/UL, FX-32ER-ES/UL, FX-32MR-ES/UL, FX-32MT-ESS/UL, FX-48ER-ES/UL, FX-48ER-UA1/UL, FX-48ET-ESS/UL, FX-48MR-ES/UL, FX-48MR-UA1/UL, FX-48MT-ESS/UL, FX-64MR-ES/UL, FX-64MR-UA1/UL, FX-64MT-ESS/UL, FX-80MR-ES/UL, FX-80MT-ESS/UL

FX1N Series programmable controllers Model(s) FX1N-14MR, FX1N-14MR-D, FX1N-14MR-DS, FX1N-14MR-ES/UL, FX1N-14MT, FX1N-14MT-D, FX1N-14MT-DSS, FX1N-14MT-ESS/UL, FX1N-20MR-D, FX1N-24MR, FX1N-24MR-DS, FX1N-24MR-ES/UL, FX1N-24MT, FX1N-24MT-D, FX1N-24MT-DSS, FX1N-24MT-ESS/UL, FX1N-40MR, FX1N-40MR-D, FX1N-40MR-DS, FX1N-40MR-ES/UL, FX1N-40MT, FX1N-40MT-D, FX1N-40MT-DSS, FX1N-40MT-ESS/UL, FX1N-44BMR-NE, FX1N-60MR-D, FX1N-60MR-DS, FX1N-60MR-ES/UL, FX1N-60MT, FX1N-60MT-D, FX1N-60MT-DSS, FX1N-60MT-ESS/UL, FX1N-60MT-TRL

FX1S Series programmable controllers Model(s) FX1S-10MR, FX1S-10MR-D, FX1S-10MR-DS, FX1S-10MR-ES, FX1S-10MR-ES/UL, FX1S-10MT, FX1S-10MT-D, FX1S-10MT-DSS, FX1S-10MT-ESS/UL, FX1S-14MR, FX1S-14MR-D, FX1S-14MR-DS, FX1S-14MR-ES, FX1S-14MR-ES/UL, FX1S-14MT, FX1S-14MT-D, FX1S-14MT-DSS, FX1S-14MT-ESS/UL, FX1S-14MT-SK, FX1S-20MR, FX1S-20MR-D, FX1S-20MR-DS, FX1S-20MR-ES, FX1S-20MR-ES/UL, FX1S-20MT, FX1S-20MT-D, FX1S-20MT-D-SK, FX1S-20MT-DSS, FX1S-20MT-ESS/UL, FX1S-20MT-SK, FX1S-30MR, FX1S-30MR-D, FX1S-30MR-DS, FX1S-30MR-ES, FX1S-30MR-ES/UL, FX1S-30MT, FX1S-30MT-D, FX1S-30MT-DSS, FX1S-30MT-ESS/UL

FX2C Series programmable controllers Model(s) FX2C-128MT-E/UL, FX2C-128MT-ESS/UL, FX2C-160MT-E/UL, FX2C-160MT-ESS/UL, FX2C-64MT-E/UL, FX2C-64MT-ESS/UL, FX2C-96MT-E/UL, FX2C-96MT-ESS/UL

FX2N Series expansion units Model(s) FX2N-8ER-ES/UL, FX2N-8EX-ES/UL, FX2N-8EX-UA1/UL, FX2N-8EYR-ES/UL, FX2N-8EYT-ESS/UL

FX2N Series extension blocks Model(s) FX2N-16EX-ES/UL, FX2N-16EYR-ES/UL, FX2N-16EYS, FX2N-16EYT-ESS/UL, FX2N-8EYR-S-ES/UL

FX2N Series power supply units Model(s) FX2N-20PSU

FX2N Series programmable controllers Model(s) FX2N-128MR-ES/UL, FX2N-128MT-ESS/UL, FX2N-16MR-DS, FX2N-16MR-ES/UL, FX2N-16MR-UA1/UL, FX2N-16MT-DSS, FX2N-16MT-E/UL, FX2N-16MT-ESS/UL, FX2N-32ER-ES/UL, FX2N-32ET-ESS/UL, FX2N-32MR-DS, FX2N-32MR-ES/UL, FX2N-32MR-UA1/UL, FX2N-32MS-E/UL, FX2N-32MT-DSS, FX2N-32MT-E/UL, FX2N-32MT-ESS/UL, FX2N-48ER-DS, FX2N-48ER-ES/UL, FX2N-48ER-UA1/UL, FX2N-48ET-DSS, FX2N-48ET-ESS/UL, FX2N-48MD-DS, FX2N-48MR-ES/UL, FX2N-48MR-UA1/UL, FX2N-48MS-E/UL, FX2N-48MT-DSS, FX2N-48MT-E/UL, FX2N-48MT-ESS/UL, FX2N-64MR-DS, FX2N-64MR-ES/UL, FX2N-64MR-UA1/UL, FX2N-64MT-DSS, FX2N-64MT-ESS/UL, FX2N-80BMTNC, FX2N-80MR-DS, FX2N-80MR-ES/UL, FX2N-80MT-DSS, FX2N-80MT-ESS/UL

FX2N Series special function blocks Model(s) FX2N-, followed by 2AD, 2DA, 4AD, 4DA, 1PG-E, 10PG, 1HC or 20GM, may be followed by -PT or -TC, may be followed by -E.

FX2N-16LNK-M, FX2N-2LC, FX2N-2LC-/UL, FX2N-5A, FX2N-64CL-M, FX2N-64DNET, FX2N-64DP-M, FX2N-8AD

FX2NC Series adapters Model(s) FX2NC-ENET-ADP

FX2NC Series extension blocks Model(s) FX2NC-16EX, FX2NC-16EX-D/UL, FX2NC-16EX-DS, FX2NC-16EX-T, FX2NC-16EXT-DS, FX2NC-16EYR-T, FX2NC-16EYRT-DS, FX2NC-16EYT, FX2NC-16EYT-D/UL, FX2NC-16EYT-DSS, FX2NC-32EX, FX2NC-32EX-D/UL, FX2NC-32EX-DS, FX2NC-32EYT, FX2NC-32EYT-D/UL, FX2NC-32EYT-DSS

FX2NC Series programmable controllers Model(s) FX2NC-, followed by 16MT, 32MT, 64MT or 96MT, followed by -DSS, may be followed by -AM.

FX2NC-16MRT-DS, FX2NC-16MT-D/UL, FX2NC-32MT-D/UL, FX2NC-64MT-D/UL, FX2NC-96MT-D/UL

FX2NC Series special function blocks Model(s) FX2NC-1HC, FX2NC-4AD, FX2NC-4DA

FX3G Series connector conversion adapters Model(s) FX3G-CNV-ADP

FX3G Series I/O modules Model(s) FX3G-, followed by 14MT, 24MT, 40MT, 60MT, 14MR, 24MR, 40MR or 60 MR, followed by /ES, /ESS, /DS or /DSS suffix, may be followed by -A.

FX3U Series adapters Model(s) FX3U-232ADP#, FX3U-232ADP-MB#, FX3U-232ADP-MBH#, FX3U-2HSY-ADP#, FX3U-3A-ADP#, FX3U-485-ADP#, FX3U-485ADP-MB#, FX3U-485ADP-MBH#, FX3U-4AD-ADP#, FX3U-4AD-PT-ADP#, FX3U-4AD-TC-ADP#, FX3U-4DA-ADP#, FX3U-4HSX-ADP#, FX3U-CF-ADP#

FX3U Series power supply units Model(s) FX3U-1PSU-5V

FX3U Series programmable controllers Model(s) FX3U-, followed by 16MR, 32MR, 48MR, 64MR, 80MR, 128MR; followed by /DS, /ES or /UA1, may be followed by -A.#

FX3U-, followed by 16MT, 32MT, 48MT, 64MT, 80MT or 128MT, followed by /DS, /DSS, /ES or /ESS, may be followed by -A.#

FX3U-32MS-/ES#, FX3U-64MS-/ES#

FX3U Series special adapter modules Model(s) FX3U-ENET-ADP

FX3U Series special function blocks Model(s) FX3U-1PG, FX3U-2HC, FX3U-32DP, FX3U-4AD, FX3U-4DA, FX3U-4LC, FX3U-64DP-M#

FX3U Series special function units Model(s) FX3U-16CCL-M#, FX3U-64CCL, FX3U-CAN, FX3U-ENET#, FX3U-J1939

FX3U Series special function units, for communicating with SSCNET III Model(s) FX3U-2OSSC-H

FX3UC Series power supplies and conversion cards Model(s) FX3UC-1PS-5V

FX3UC Series programmable controllers Model(s) FX3UC-16MR-/D-T, FX3UC-16MR-/DS-T, FX3UC-32MT-LT-2

FX3UC Series special function blocks Model(s) FX3UC-16MT-/D, FX3UC-16MT-/DSS, FX3UC-32MT-/D, FX3UC-32MT-/DSS, FX3UC-4AD, FX3UC-64MT-/D, FX3UC-64MT-/DSS, FX3UC-96MT-/D, FX3UC-96MT-/DSS

FXO Series programmable controllers Model(s) FXO-14MR-ES/UL, FXO-14MT-E/UL, FXO-20MR-ES/UL, FXO-20MT-E/UL, FXO-30MR-ES/UL, FXO-30MT-E/UL

FXON Series expansion units Model(s) FXON-16EX-ES/UL, FXON-16EYR-ES/UL, FXON-16EYS-ES/UL, FXON-16EYT-ESS/UL, FXON-8ER-ES/UL, FXON-8EYR-ES/UL, FXON-8EYS-ES/UL, FXON-8EYT-ESS/UL

FXON Series programmable controllers Model(s) FXON-24MR-ES/UL, FXON-24MR-UA1/UL, FXON-40ER-ES/UL, FXON-40ER-UA1/UL, FXON-40MR-ES/UL, FXON-40MR-UA1/UL, FXON-60MR-ES/UL, FXON-60MR-UA1/UL

FXON Series special function blocks Model(s) FXON-32NT-DP

FXOS Series programmable controllers Model(s) FXOS-10MR-ES/UL, FXOS-10MR-ES/UL-BS, FXOS-14MR-ES/UL, FXOS-16MR-UA1/UL, FXOS-20MR-ES/UL, FXOS-24MR-UA1/UL, FXOS-30MR-ES/UL

Gateways Model(s) NZ2AW1C2AL, NZ2AW1GFAL

GOT1000 Series graphic operation terminals Model(s) GT11-60PSCB, GT11-70PSCB, GT1150-QLBDA, GT1150-QLBDQ, GT1155-QSBD A, GT1155-QSBDQ, GT1155-QTBDA, GT1155-QTBDQ, GT1165-VNBA-C, GT1175-VNBA-C, GT1265-VNBA, GT1265-VNBD, GT1275-VNBA, GT1275-VNBD, GT15-50PSCB, GT15-50PSCW, GT15-50PSGB, GT15-50PSGW, GT15-60PSCB, GT15-60PSCW, GT15-60PSGB, GT15-60PSGW, GT15-70PSCB, GT15-70PSCW, GT15-70PSGB, GT15-70PSGW, GT15-75ABUS2L, GT15-75ABUSL, GT15-75IF900, GT15-75J61BT13-Z, GT15-75J71BR13-Z, GT15-75J71LP23-Z, GT15-75QBUS2L, GT15-75QBUSL, GT15-80PSCB, GT15-80PSCW, GT15-80PSGB, GT15-80PSGW, GT15-90PSCB, GT15-90PSCW, GT15-90PSGB, GT15-90PSGW, GT15-ABUS, GT15-ABUS2, GT15-CFCD, GT15-CFEX-C08SET, GT15-DIO, GT15-DIOR, GT15-FNB, GT15-J61BT13, GT15-J71BR13, GT15-J71E71-100, GT15-J71LP23-25, GT15-MESB48M, GT15-QBUS, GT15-QBUS2, GT15-QFNB, GT15-QFNB16M, GT15-QFNB32M, GT15-QFNB48M, GT15-RS2-9P, GT15-RS2T4-25P, GT15-RS2T4-9P, GT15-RS4-9S, GT15-RS4-TE, GT15-SOUT, GT15-VHNB, GT15-XHNB, GT1550-QLBD, GT1555-QSBD, GT1555-QTBD, GT1555-VTBD, GT1562-VNBA, GT1562VNBD, GT1565-VNBA, GT1565-VNBD, GT1565-VTBA, GT1565-VTBD, GT1572-VNBA, GT1572-VNBD, GT1575-STBA, GT1575-STBD, GT1575-VNBA, GT1575-VNBD, GT1575-VTBA, GT1575-VTBD, GT1675M-VTBA-010, GT1675M-VTBD, GT1675M-VTBA, GT1675M-VTBD, GT1585-STBA, GT1585-STBD, GT1585V-STBA, GT1585V-STBD, GT1595-VTBA, GT1595-VTBD, GT15V-75R1, GT15V-75ROUT, GT15V-75V4, GT15V-75V4R1, GT16-60PSCB, GT16-60PSCW, GT16-60PSGB, GT16-60PSGW, GT16-70PSCB, GT16-70PSCW, GT16-70PSGB, GT16-70PSGW, GT16-80PSCB, GT16-80PSCW, GT16-80PSGB, GT16-80PSGW, GT16-90PSCB, GT16-90PSCW, GT16-90PSGB, GT16-90PSGW, GT16-MESB, GT1655-VTBD, GT1655-VTBD-120, GT1662-VNBA, GT1662-VNBD, GT1665M-STBA, GT1665M-STBA-120, GT1665M-STBD, GT1665M-STBD-120, GT1665M-VTBA, GT1665M-VTBA-120, GT1665M-VTBD, GT1665M-VTBD-120, GT1672-VNBA, GT1672-VNBD, GT1675-VNBA, GT1675-VNBD, GT1675-VTBA, GT1675M-VTBA-120, GT1675M-VTBA-140, GT1675M-STBD, GT1675M-STBD-120, GT1675M-VTBA, GT1675M-VTBA-120, GT1675M-VTBA-140, GT1675M-VTBD, GT1675M-VTBD-120, GT1685M-STBA, GT1685M-STBA-120, GT1685M-STBA-140, GT1685M-STBD, GT1685M-STBD-120, GT1695M-VTBA, GT1695M-VTBA-120, GT1695M-VTBD, GT1695M-VTBD-120, GT16M-MMR, GT16M-R2, GT16M-ROUT, GT16M-V4, GT16M-V4R1

GOT2000 Graphic Operation Terminal Model(s) GT2308-VTBA, GT2308-VTBD, GT2310-VTBA, GT2310-VTBD

GOT2000 Series accessories protective sheets Model(s) GT25-08PSCC, GT25-08PSCC-UC, GT25-08PSGC, GT25-10PSCC, GT25-10PSCC-UC, GT25-10PSGC, GT25-12PSCC, GT25-12PSCC-UC

GOT2000 Series accessory units Model(s) GT27-IF1000, GT27-MMR-Z, GT27-R2-Z, GT27-ROUT-Z, GT27-V4-Z

GOT2000 Series graphic operation terminals Model(s) GT2705-VTBD, GT2708-STBA, GT2708-STBA-010, GT2708-STBD, GT2708-VTBA, GT2708-VTBD, GT2710-STBA, GT2710-STBA-010, GT2710-STBD, GT2710-VTBA, GT2710-VTBD, GT2710-VTWA, GT2710-VTWD, GT2712-STBA, GT2712-STBA-010, GT2712-STBA-120, GT2712-STBD, GT2712-STBD-120, GT2712-STWA

Graphic Operation terminal Model(s) GT1450-QMBD

Graphic Operation Terminal Model(s) GT1450-QMBDE

GT2104, followed by -R, followed by -T, followed by -B or -W, followed by -D, may be followed by nothing or -*, may be followed by -* where * is optional and may be 0 to 9 incl., A to Z incl.

Graphic operation terminals Model(s) F9040GOT-SWD-E, F920GOT-BBD-K, F920GOT-BBD-K-C, F920GOT-BBD-K-E, F920GOT-BBD5-K, F920GOT-BBD5-K-C, F920GOT-BBD5-K-E, F930GOT-BBD-K, F930GOT-BBD-K-C, F930GOT-BBD-K-E, F930GOT-BBD-K-T, F930GOT-BWD, F930GOT-BWD-C, F930GOT-BWD-E, F930GOT-BWD-T, F940GOT-LWD, F940GOT-LWD-E, F940GOT-LWD-C, F940GOT-LWD-T, F940GOT-LWD-E, F940WGOT-TWD, F940WGOT-TWD-C, F940WGOT-TWD-E, GT1020-LBD+, GT1020-LBD2+, GT1020-LBDW+, GT1020-LBDW2+, GT1020-LBL+, GT1020-LBL2+, GT1020-LBLW+, GT1020-LBLW2+, GT1020-LWD+, GT1020-LWD2+, GT1020-LWDW+, GT1020-LWDW2+, GT1020-LWL+, GT1020-LWL2+, GT1020-LWLW+, GT1020-LWLW2+, GT1020-LWLW2-C+, GT1020-MBDW-SK+, GT1030-HBD+, GT1030-HBD2+, GT1030-HBDW+, GT1030-HBDW2+, GT1030-HBL+, GT1030-HBL2+, GT1030-HBLW+, GT1030-HBLW2+, GT1030-HWD+, GT1030-HWD2+, GT1030-HWDW+, GT1030-HWDW2+, GT1030-HWL+, GT1030-HWL2+, GT1030-HWLW+, GT1030-HWLW2+, GT1030-LBD+, GT1030-LBD2+, GT1030-LBDW+, GT1030-LBDW2+, GT1030-LBL+, GT1030-LBL2+, GT1030-LBLW+, GT1030-LBLW2+, GT1030-LWD+, GT1030-LWD2+, GT1030-LWDW+, GT1030-LWDW2+, GT1030-LWL+, GT1030-LWL2+, GT1030-LWLW+, GT1150-QBBD*, GT1150-QBBD06*, GT1150-QBWD*, GT1150-QBWD-C*, GT1150-QLBD*, GT1150-QLBD06*, GT1150-QLWD*, GT1150-QLWD-C*, GT1155-QBBD-C*, GT1155-QLBD-C*, GT1155-QSBD*, GT1155-QSBD-C*, GT1155-QSBD-LTI*, GT1155-QSBD06*, GT1155-QSWD*, GT1155-QSWD-C*, GT1155-QTBD*, GT1155-QTBD-C*, GT1155-QTBD06*, GT1155-QTWD*, GT1155-QTWD-C*

GT2103-PM*****, where * is optional and may be 0 to 9 incl., A to Z incl., or hyphen

GT Series accessories, connector box units Model(s) GT16H-CNB-42S*

GT Series accessories, emergency stop switch covers Model(s) GT16H-60ESCOV

GT Series accessories, external connection cables Model(s) GT16H-C, followed by 30, 60, 100, 150, 200 or 300, may be followed by -42P.

GT Series accessories, protective sheets Model(s) GT16H-60PSC

GT Series graphic operation terminals Model(s) GT1665HS-VTBD*

GT1040-QBBD Series graphic operation terminals Model(s) GT1040-, followed by Q, followed by S, followed by B or W, followed by D, may be followed by 06, 09 or two alphanumerics, may be followed by -C.

GT1045-QBSD Series graphic operation terminals Model(s) GT1045-, followed by Q, followed by S, followed by B or W, followed by D, may be followed by 06, 09 or two alphanumerics, may be followed by -C.

GT1050-QBBD Series graphic operation terminals Model(s) GT1050-QBBD, GT1050-QBBD-C, GT1050-QBBD06, GT1050-QBBD06-C, GT1050-QBBD09, GT1050-QBBD09-C

GT1050-QBWD Series graphic operation terminals Model(s) GT1050-QBWD, GT1050-QBWD-C, GT1050-QBWD06, GT1050-QBWD06-C, GT1050-QBWD09, GT1050-QBWD09-C

GT1050-QLBD Series graphic operation terminals Model(s) GT1050-QLBD, GT1050-QLBD-C, GT1050-QLBD06, GT1050-QLBD06-C, GT1050-QLBD09, GT1050-QLBD09-C

GT1050-QLWD Series graphic operation terminals Model(s) GT1050-QLWD, GT1050-QLWD-C, GT1050-QLWD06, GT1050-QLWD06-C, GT1050-QLWD09, GT1050-QLWD09-C

GT1055-QSBD Series graphic operation terminals Model(s) GT1055-QSBD, GT1055-QSBD-C, GT1055-QSBD06, GT1055-QSBD06-C, GT1055-QSBD09, GT1055-QSBD09-C

GT1055-QSWD Series graphic operation terminals Model(s) GT1055-QSWD, GT1055-QSWD-C, GT1055-QSWD06, GT1055-QSWD06-C, GT1055-QSWD09, GT1055-QSWD09-C

GT145 Series programmable controllers Model(s) GT1450-QLBD*, GT1450-QLBDE*, GT1455-QTBD* , GT1455-QTBDE*

GT145 Series RS485 conversion adapters Model(s) GT14-RS2T4-9P

Handy graphic operation terminals Model(s) A950GOT-LBD-M3-H , A950GOT-SBD-B, A950GOT-SBD-M3-B, A950GOT-SBD-M3-H , A951GOT-QSBD-B , A951GOT-QSBD-M3-B , A951GOT-SBD-B, A951GOT-SBD-M3-B , A953GOT-LBD-M3-H , A953GOT-SBD-B , A953GOT-SBD-M3-B , A953GOT-SBD-M3-H , A956GOT-SBD-B , A956GOT-SBD-M3-B, F940GOT-LBD-H , F940GOT-LBD-H-C , F940GOT-LBD-H-E , F940GOT-SBD-H , F940GOT-SBD-H-C , F940GOT-SBD-H-E , F943GOT-LBD-H , F943GOT-LBD-H-C , F943GOT-LBD-H-E , F943GOT-SBD-H , F943GOT-SBD-H-C , F943GOT-SBD-H-E , GT1150-QLBDNS*, GT1150HS-QLBD*, GT1150HS-QLBD04*, GT1150HS-QLBD07*, GT1150HS-QLBD08*, GT1150HS-QLBDH1*, GT1150HS-QLBDH2*, GT11550HS-QLBD*, GT1155HS-QSBD*, GT1155HS-QSBD01*, GT1155HS-QSBD02*, GT1155HS-QSBD04*, GT1155HS-QSBD07*, GT1155HS-QSBD08*, GT1155HS-QSBDHK*, GT1155HS-QSBDHM*, GT1155HS-QSBDLI*, GT1155HS-QSBDNS, GT1155HS-QSBDTB*, GT1155HS-QSBDTE*, GT1155HS-QSBDTL1*

I/O link Series master modules Model(s) A1SJ51T64

I/O Units Model(s) LH42C4NT1P, LH42C4NT1P-CM, LH42C4PT1P, LH42C4PT1P-CM

Increase boards Model(s) IU2-16EAD-20M, IU2-16EDIO-CMOS, IU2-16EDIO-CPTR, IU2-16EIB-CP, IU2-18EAD-100H, IU2-2E232-115K, IU2-2E232-38K, IU2-2E485-38K, IU2-2EAD-110H, IU2-32EDIO-CMOS, IU2-32EDIO-CPTR, IU2-4ECN-10M, IU2-64EDI-CMOS, IU2-64EDI-CP, IU2-64EDO-CMOS, IU2-64EDO-TR, IU2-8EDA-100M, IU2-8EIB-TR, IU2-EBR1-50, IU2-EBR2-50, IU2-IEGPIB

Insulation monitor units Model(s) QE82LG

Intelligent inspection units Model(s) IU2-4M10HA-E, IU2-5M10-E

Interface units Model(s) FX2N-32DP-IF

Manual pulse generators , "Melsec-Q Series" Model(s) Q173PX-S1

Melsec-A Series control and communication link system boards Model(s) A80BDE-J61BT11 , A80BDE-J61BT13

Melsec-A Series CPU boards Model(s) A80BDE-A2USH-S1

Melsec-A Series network boards Model(s) A70BDE-J71QBR13 , A70BDE-J71QLP23 , A70BDE-J71QLP23GE , A70BDE-J71QLR23

Melsec-A Series SSC I/F boards Model(s) A10BD-CPF

Melsec-iQ-R Series CPU modules Model(s) Model(s) R16MTCPU, R32MTCPU and R64MTCPU

Melsec-iQ-R Series positioning modules Model(s) Model(s) RD77MS2, RD77MS4. RD77MS8, RD77MS16, RD77MS4-APnnn, RD77MS8-APnnn and RD77MS16-APnnn

Melsec-L Series A/D conversion units Model(s) L60AD24-2GH-CM, L60AD4, L60AD4-2GH, L60AD4-2GH-CM, L60AD4-CM

Melsec-L Series accessories, extension cables Model(s) LC06E, LC06E-CM, LC10E, LC10E-CM, LC30E, LC30E-CM

Melsec-L Series branch units Model(s) L6EXB, L6EXB-CM

Melsec-L Series CC-link IE field network communication head units Model(s) LJ72GF15-T2, LJ72GF15-T2-CM

Melsec-L Series CC-link IE field network master/local units Model(s) LJ71GF11-T2, LJ71GF11-T2-CM

Melsec-L Series CC-link system master/local units Model(s) LJ61BT11, LJ61BT11-CM

Melsec-L Series CC-link/LT master units Model(s) LJ61CL12, LJ61CL12, LJ61CL12-CM

Melsec-L Series CPU units Model(s) L02CPU, L02CPU-CM, L02CPU-P, L02CPU-P-CM, L02SCPU, L02SCPU-CM, L02SCPU-P, L02SCPU-P-CM, L26CPU, L26CPU-BT, L26CPU-BT-CM, L26CPU-CM, L26CPU-P, L26CPU-P-CM, L26CPU-PBT, L26CPU-PBT-CM

Melsec-L Series D/A conversion units Model(s) L60DA4, L60DA4-CM, L60DAVL8(-CM), L60DAIL8(-CM)

Melsec-L Series display units Model(s) L6DSPU, L6DSPU-C-CM

Melsec-L Series END covers Model(s) L6EC, L6EC-CM, L6EC-ET, L6EC-ET-CM

Melsec-L Series extension units Model(s) L6EXE, L6EXE-CM

Melsec-L Series high-speed counter units Model(s) LD62, LD62-CM, LD62D, LD62D-CM

Melsec-L Series I/O units Model(s) LX10, LX10-CM, LX28, LX28-CM, LX40C6, LX40C6-CM, LX41C4, LX41C4-CM, LX42C4, LX42C4-CM, LY10R2, LY10R2-CM, LY20S6, LY20S6-CM, LY40NT5P, LY40NT5P-CM, LY40PT5P, LY40PT5P-CM, LY41NT1P, LY41NT1P-CM, LY41PT1P, LY41PT1P-CM, LY42NT1P, LY42NT1P-CM, LY42PT1P, LY42PT1P-CM

Melsec-L Series position units Model(s) LD75D1, LD75D1-CM, LD75D2, LD75D2-CM, LD75D4, LD75D4-CM, LD75P1, LD75P1-CM, LD75P2, LD75P2-CM, LD75P4, LD75P4-CM

Melsec-L Series power supply units Model(s) L61P, L61P-CM, L63P, L63P-CM

MELSEC-L series programmable controllers Model(s) L06CPU-APnnn@, L06CPU-CM@, L06CPU-P-CM@, L06CPU-P@, L06CPU@

Melsec-L Series RS-232 adapters Model(s) L6ADP-R2, L6ADP-R2-CM

Melsec-L Series serial communication units Model(s) LJ71C24, LJ71C24-CM, LJ71C24-R2, LJ71C24-R2-CM

Melsec-L Series temperature control units Model(s) L60TCRT4, L60TCRT4-CM, L60TCRT4BW, L60TCRT4BW-CM, L60TCTT4, L60TCTT4-CM, L60TCTT4BW, L60TCTT4BW-CM

Melsec-NC Series CC-link bridge modules Model(s) NZ2GF-CCB

Melsec-NZ Series CC-link gateways Model(s) NZ2AW1C1BY, NZ2AW1C2D2

Melsec-NZ Series CC-link IE field network ethernet adapter units Model(s) NZ2GF-ETB

Melsec-NZ Series CC-link IE field network remote device A/D conversion modules Model(s) NZ2GF2B-60AD4

Melsec-NZ Series CC-link IE field network remote device D/A conversion modules Model(s) NZ2GF2B-60DA4

Melsec-NZ Series CC-link IE field network remote device high speed counter modules Model(s) NZ2GFCF-D62PD2

Melsec-NZ Series CC-link IE field network remote I/O modules Model(s) NZ2EX2B1-16D, NZ2EX2B1-16T, NZ2EX2B1-16TE, NZ2GF2B1-16D, NZ2GF2B1-16T, NZ2GF2B1-16TE, NZ2GF2B1N-16D, NZ2GF2B1N-16T, NZ2GF2B1N-16TE, NZ2GFCE3-16D, NZ2GFCE3-16DE, NZ2GFCE3-16T, NZ2GFCE3-16TE, NZ2GFCM1-16D, NZ2GFCM1-16DE, NZ2GFCM1-16T, NZ2GFCM1-16TE

Melsec-Q Series A/D conversion modules Model(s) Q64AD, Q64AD-FAM, Q64AD-GH, Q64ADH, Q68AD-G, Q68ADI, Q68ADV

Melsec-Q Series A/D, D/A conversion modules Model(s) Q64AD2DA

Melsec-Q Series adaptor modules Model(s) QA6ADP

Melsec-Q Series AS-i master modules Model(s) QJ71AS92

Melsec-Q Series base units Model(s) Q1712B, Q175B, Q178B, Q312B, Q312B-E, Q312DB, Q312DB-E, Q32SB, Q32SB-E, Q33B, Q33B-E, Q33SB, Q33SB-E, Q35B, Q35B-E, Q35B-FAM, Q35BL, Q35BL-E, Q35BLS, Q35BLS-D, Q35DB, Q35SB, Q35SB-E, Q38B, Q38B-E, Q38BL, Q38BL-E, Q38BLS, Q38BLS-D, Q38DB, Q38DB-E, Q38RB, Q38RB-E, Q38SB-E, Q52B, Q55B, Q55BL, Q55BL-E, Q55BLS, Q55BLS-D, Q612B, Q63B, Q65B, Q65BL, Q65BL-E, Q65BLS, Q65BLS-D, Q65WRB, Q68B, Q68BL, Q68BL-E, Q68BLS, Q68BLS-D, Q68RB, QA1S33B, QA1S33B-E, QA1S35B, QA1S35B-E, QA1S38B, QA1S38B-E, QA1S51B, QA1S65B, QA1S68B, QA65B, QA65B-E, QA68B, QA68B-E

Melsec-Q Series battery modules Model(s) Q8BAT

Melsec-Q Series CC-link IE controller network interface boards Model(s) Q80BD-J71GP21-SX, Q81BD-J71GP21-SX

Melsec-Q Series CC-link IE controller network interface boards with external power supplies Model(s) Q80BD-J71GP21S-SX, Q81BD-J71GP21S-SX

Melsec-Q Series CC-link IE field network interface boards Model(s) Q81BD-J71GF11-T2 and Q80BD-J71GF11-T2

Melsec-Q Series CC-Link IE field network master/local modules Model(s) QJ71GF11-T2

Melsec-Q Series CC-Link master-local modules Model(s) QJ61BT11, QJ61BT11N

Melsec-Q Series CC-link Ver.2 embedded interface boards Model(s) Q50BD-CCV2

Melsec-Q Series CC-link Ver.2 system boards Model(s) Q80BD-J61BT11N, Q81BD-J61BT11

Melsec-Q Series computer link (basic language) modules Model(s) QD51, QD51-R24

Melsec-Q Series computer link modules Model(s) QJ71C24, QJ71C24-R2, QJ71C24N, QJ71C24N-R2, QJ71C24N-R4, QJ71E71-B5

Melsec-Q Series CPU modules Model(s) MR-MQ100, Q00CPU, Q00JCPU, Q00JCPU-E, Q00JCPU-PW, Q00JCPU-S8, Q00UCPU, Q00UJCPU, Q00UJCPU-S8, Q01BCPU-H10, Q01BCPU-H11, Q01CPU, Q01UCPU, Q02CPU, Q02CPU-A, Q02HCPU, Q02HCPU-A, Q02HCPU-FAM, Q02PHCPU, Q02UCPU, Q03UDCPU, Q03UDECPU, Q03UDVCP, Q04UDEHCPU, Q04UDHCPU, Q04UDPVCP, Q04UDVCP, Q06CCPU-Q-H01, Q06CCPU-V, Q06CCPU-V-B, Q06CCPU-V-H01, Q06HCPU, Q06HCPU-A, Q06PHCPU, Q06UDEHCPU, Q06UDHCPU, Q06UDPVCP, Q06UDVCP, Q100UDEHCPU, Q10UDEHCPU, Q10UDHCPU, Q12DCCPU-V, Q12HCPU, Q12PHCPU, Q12PRHCPU, Q13UDEHCPU, Q13UDHCPU, Q13UDPVCP, Q13UDVCP, Q170MCP, Q170MCP-S1, Q170MSCPU, Q170MSCPU-S1, Q172CPU, Q172CPUN, Q172CPUN-S2, Q172CPUN-T, Q172DCPU, Q172DCPU-S1, Q172DCPU-S2, Q172DCPU-T, Q172DCPU-T-S0, Q172DSCPU, Q172HCPU, Q172HCPU-S5, Q172HCPU-T, Q173CPU, Q173CPU-S1, Q173CPUN, Q173CPUN-S1, Q173CPUN-T, Q173DCPU, Q173DCPU-S1, Q173DCPU-T, Q173DCPU-T-S0, Q173DSCPU, Q173HCPU, Q173HCPU-S1, Q173HCPU-T, Q173NCCPU, Q20UDEHCPU, Q20UDHCPU, Q24DHCCPU

Q24DHCCPU-V-Bnnn, (Bundle Variant three character alphanumeric suffix)

Q25HCPU, Q25PHCPU, Q25PRHCPU, Q26UDEHCPU, Q26UDHCPU, Q26UDPVCP, Q26UDVCP, Q50UDEHCPU, QO2UCPU-F10

Melsec-Q Series current transformer input modules Model(s) Q68CT

Melsec-Q Series D/A conversion modules Model(s) Q62DA, Q62DA-FG, Q62DAN, Q64DA, Q64DAH, Q64DAN, Q66DA-G, Q68DAI, Q68DAIN, Q68DAV, Q68DAVN

Melsec-Q Series data collection server modules Model(s) QJ71DS96-H10

Melsec-Q Series DeviceNet master-slave modules Model(s) QJ71DN91

Melsec-Q Series distributor modules Model(s) Q62AD-DGH, Q66AD-DG

Melsec-Q Series dual signal modules Model(s) Q173DSXY, Q173SXY

Melsec-Q Series Ethernet modules Model(s) QJ71E71, QJ71E71-100, QJ71E71-B2, QJ71E71-B5, QJ71EIP71, QJ71ST11-100

Melsec-Q Series extension cables Model(s) QC05B, QC06B, QC100B, QC12B, QC30B, QC40B, QC50B

Melsec-Q Series FL net modules Model(s) QJ71FL71, QJ71FL71-B2, QJ71FL71-B2-Fnn, QJ71FL71-B5, QJ71FL71-B5-Fnn, QJ71FL71-B5-Fnn, QJ71FL71-Fnn, QJ71FL71-Fnn, QJ71FL71-T, QJ71FL71-T-Fnn

Melsec-Q Series heater bus interface modules Model(s) Q172HBF

Melsec-Q Series high speed counter modules Model(s) QD62, QD62-H01, QD62-H02, QD62D, QD62E, QD63P6, QD64D2

Melsec-Q Series high speed data communication modules Model(s) QJ71DC96, QJ71DC96-F01

Melsec-Q Series high speed data logger modules Model(s) QD81DL96

Melsec-Q Series high speed intercept modules Model(s) QI60

Melsec-Q Series I/O modules Model(s) Q42X-H01, Q42Y-H01, QH42P, QH42P-FAM, QH48Y57, QX10, QX10-TS, QX11L, QX28, QX40, QX40-S1, QX40-TS, QX40H, QX41, QX41-S1, QX41-S2, QX41Y41P, QX42, QX42-S1, QX50, QX70, QX70H, QX71, QX72, QX80, QX80-TS, QX80H, QX81, QX81-S2, QX82, QX82-S1, QX90H, QY10, QY10-TS, QY13L, QY18A, QY22, QY40P, QY40P-TS, QY41H, QY41P, QY42P, QY50, QY68A, QY70, QY71, QY80, QY80-TS, QY81P, QY82P

Melsec-Q Series intelligent (C language) modules Model(s) QD54-S1

Melsec-Q Series isolated pulse input modules Model(s) QD60P8-G

Melsec-Q Series loadcell input modules Model(s) Q61LD

Melsec-Q Series Loop control modules Model(s) Q62HLC

Melsec-Q Series manual pulse generators Model(s) Q173DPX, Q173PX

Melsec-Q Series memory card units Model(s) Q2MEM-16MBA, Q2MEM-1MBS, Q2MEM-2MBF, Q2MEM-2MBS, Q2MEM-32MBA, Q2MEM-4MBF, Q2MEM-8MBA, Q3MEM-4MBA, Q3MEM-4MBS, Q3MEM-8MBA, Q3MEM-8MBS

Melsec-Q Series MES (Manufacturing Execution System) interface modules Model(s) QD81MES96, QJ71MES96

Melsec-Q Series Modbus modules Model(s) QJ71MB91, QJ71MT91

Melsec-Q Series multi function counter/timer modules Model(s) QD65PD2

Melsec-Q Series net link boards Model(s) QJ71BR11, QJ71GP21-SX, QJ71GP21S-SX, QJ71LP21, QJ71LP21-25, QJ71LP21G, QJ71LP21GE, QJ71LP21S-25, QJ71NT11B, QJ72BR15, QJ72LP25-25, QJ72LP25G, QJ72LP25GE

Melsec-Q Series network boards Model(s) Q80BD-J71LP21S-25

Melsec-Q Series network interface boards Model(s) Q80BD-J71BR11, Q80BD-J71LP21-25, Q81BD-J71LP21-25

Melsec-Q Series Nexus modules Model(s) QJ71E71-100-F10

Melsec-Q Series PLC interfaces Model(s) QJ51AW12D2

Melsec-Q Series positioning modules Model(s) QD70D4, QD70D4-H10, QD70D8, QD70D8-H10, QD70P4, QD70P8, QD72P3C3, QD73A1, QD74MH8, QD75D1, QD75D1-F01, QD75D1N, QD75D2, QD75D2N, QD75D4, QD75D4N, QD75M1, QD75M2, QD75M4, QD75MH1, QD75MH2, QD75MH4, QD75P1, QD75P1N, QD75P2, QD75P2N, QD75P4, QD75P4N, QD77GF16, QD77GF4, QD77GF8, QD77MS16, QD77MS2, QD77MS4

Melsec-Q Series power supplies Model(s) Q61P, Q61P-A1, Q61P-A2, Q61P-D, Q61P-HAM, Q61SP, Q62P, Q64P, Q64PN, Q64RP

Melsec-Q Series Profibus network modules Model(s) QJ71PB92D, QJ71PB92V, QJ71PB93D

Melsec-Q Series Pt100 input modules (3-wire type/4 wire type) Model(s) Q64RD, Q64RD-F10, Q64RD-G, Q64RD-G-F10, Q68RD3-G

Melsec-Q Series RS232 cables Model(s) Q12DCCPU-CBL, QC30R2

Melsec-Q Series SEC LCD network modules Model(s) QJ71SE91-F01

Melsec-Q Series servos external signal modules Model(s) Q172DLX, Q172LX

Melsec-Q Series synchronous encoders Model(s) Q170ENC, Q171ENC, Q171ENC-W8, Q172DEX, Q172DEX-S1, Q172DEX-S2, Q172DEX-S3, Q172EX, Q172EX-S1, Q172EX-S2, Q172EX-S3, Q370ENC

Melsec-Q Series temperature and mV/digital conversion modules Model(s) Q64TDV-GH, Q64TDV-GH-F10

Melsec-Q Series temperature control modules Model(s) Q64TCRT, Q64TCRTBW, Q64TCRTBWN, Q64TCRTN, Q64TCTT, Q64TCTTBW, Q64TCTTBWN, Q64TCTTN

Melsec-Q Series temperature input modules Model(s) Q64TD, Q64TD-F10, Q68TD-G, Q68TD-G-H01, Q68TD-G-H02

Melsec-Q Series tracking cables Model(s) QC10TR, QC30TR

Melsec-Q Series WEB server modules Model(s) QJ71WS96

Melsec-QS Series base units Model(s) QS034B, QS034B-E, QS034B-K

Melsec-QS Series CC-link IE field network master/local modules Model(s) QS0J71GF11-T2

Melsec-QS Series CC-link master modules Model(s) QS0J61BT12, QS0J61BT12-K

Melsec-QS Series CC-link remote I/O modules Model(s) QS0J65BTB2-12DT, QS0J65BTB2-12DT-K, QS0J65BTS2-4T, QS0J65BTS2-8D

Melsec-QS Series CPU modules Model(s) QS001CPU, QS001CPU-K

Melsec-QS Series extension cables for relay modules Model(s) QS90CBL-SE01, QS90CBL-SE15

Melsec-QS Series power supplies Model(s) QS061P-A1, QS061P-A1-K, QS061P-A2, QS061P-A2-K

Melsec-QS Series relay modules Model(s) QS90SR2SN-CC, QS90SR2SN-EX, QS90SR2SN-Q, QS90SR2SP-CC, QS90SR2SP-EX, QS90SR2SP-Q

Melsec-WS Series CC-link network interface modules Model(s) WS0-GCC100202

Motion controller system base units Model(s) A168B, A172B, A175B, A178B, A178B-S1, A178B-S2, A178B-S3, A255B, A268B, A272B, A275B, A278B

Motion controller system CPU modules Model(s) A171SCPU, A171SCPU-S3, A171SHCPU, A171SHCPUN, A172SHCPU, A172SHCPUN, A172SHCPUN-S5, A173UHCPU, A173UHCPU-S1, A273UHCPU, A273UHCPU-S3

Motion controller system manual pulse generators/synchronous encoder modules Model(s) A171SENC, A172SENC, A273EX

Motion controller system servo external modules Model(s) A278LX

Motion controller system synchronous encoders Model(s) MR-HENC

Open type, Programmable controllers, "FCU7" Model(s) FCU7-DA636-21, FCU7-DA636-23, FCU7-DA636-33, FCU7-DA636-73, FCU7-DA636X-02, FCU7-MU527, FCU7-MU528

Open type, Programmable controllers, "FX5 Series" Model(s) Bus Conversion Adapter Models FX5- followed by CNV-BUSC suffix, may be followed by additional alphanumeric suffix

FX5- followed by 4AD-ADP, 4DA-ADP, followed by additional numbers and/or letters.

FX5- followed by 4AD-PT-ADP, 4AD-TC-ADP, followed by additional numbers and/or letters.

FX5-CNV-IF

FX5UC-, followed by 32MT, 64MT or 96MT, followed by /D or /DSS, may be followed by TS, may be followed by alpha numeric suffixes.

I/O Extension units FX5-, followed by C32EX, C32EYT, C32ET followed by /D or /DS(C32EX) or /DSS(C32EYT,C32ET) suffix, may be followed by TS, may be followed by additional alphanumeric suffix

Intelligent Function module, Model FX5- followed by CCLIEF

Model FX5- followed by 1PSU-5V for Programmable Controller.

Models FX5-, followed by 32ER, 32ET followed by /ES, /ESS, /DS or /DSS.

Models FX5U-, followed by 32MR, 32MT, 64MR, 64MT, 80MR, 80MT, followed by /ES, /ESS, /DS or /DSS.

Open type, Programmable controllers, "Graphic Operation Terminal" Model(s) GT2508-VTBA-010

GT2508F-VTNA, GT2508F-VTND, GT2510F-VTNA, GT2510F-VTND, GT2512F-STNA, GT2512F-STND,

GT2510-VTBA-010, GT2512-STBA-010, GT2708-VTBA-010, GT2710-VTBA-010, GT2715-VTBA-010

Open type, Programmable controllers, "MELSEC" Model(s) L60RD8(-CM), LD40PD01(-CM)

NZ2EX2B1N-16D, -16T, -16TE, NZ2GF2B1N1-16D, -16T, -16TE

Open type, Programmable controllers, "MELSEC iQ-F" Model(s) CC-Link Master Slave Module FX5-CCL-MS

Open type, Programmable controllers, "MELSEC iQ-R" Model(s) Positioning modules, Model RD77GF4, RD77GF4-APnnn, RD77GF8, RD77GF8-APnnn, RD77GF16 and RD77GF16-APnnn,

R04CPU, R08/16/32/120SFPCPU, R08/16/32/120SFCPU, R08CPU, R08PCPU, R120CPU, R120PCPU, R04/08/16/32/120ENCPU., R12CCPU-V, R12CCPU-V-Bnnn, R16CPU, R16PCPU, R310B-HT, R312B, R32CPU, R32PCPU, R35B, R38B, R60AD16-G, R60AD4, R60AD8-G, R60ADH4, R60AD18, R60ADV8, R60DA16-G, R60DA4, R60DA8-G, R60DAH4, R60DAI8, R60DAV8, R60RD8-G, R60TCRT4, R60TCRT4BW, R60TCRT2T2T2, R60TCRT2T2BW, R60TD8-G, R610B-HT, R612B, R61P, R62P, R63P, R68B, R6PSFM, R6SFM, RD55UP06-V, RD55UP06-V-Bnnn, RD62D2, RD62P2, RD62P2E, RD75D2, RD75D4, RD75P2, RD75P4, RD81DL96, RD81MES96, RJ71EN71, RJ71GF11-T2, RJ71GP21-SX, RJ72GF15-T2, RQ612B, RQ68B, RX10, RX40C7, RX40NC6B, RX40NC6H, RX40PC6H, RX41C4, RX41C6HS, RX42C4, RX61C6HS, RY10R2, RY40NT5P, RY40PT5B, RY41NT2P, RY42NT2P, Simple Motion Board, Model MR-EM340GF

Open type, Programmable controllers, "Melsec-L Series" Model(s) Extension base unit models LA1S51B, LA1S65B, LA1S68B

Open type, Programmable controllers, "Melsec-Q Series" Model(s) NZ2GFCF1-32D, -32DT, -32T

Position Board, Models MR-MC220U0, MR-MC220U0-Snn, MR-MC220U3, MR-MC220U3-Snn, MR-MC220U6, MR-MC220U6-Snn, MR-MC221M2U0, MR-MC221M2U0-Snn, MR-MC221M2U3, MR-MC221M2U3-Snn, MR-MC221M2U6, MR-MC221M2U6-Snn

Q26DHCCPU-LS, Q26DHCCPU-LS-Bnnn

Open type, Programmable controllers Model(s) Accessory, Space unit, Model LG69, LG69-CM

AnS-Q Unit Conversion Adapter: Types A1SADP-Q, A1SADP-Q51B, A1SADP-Q52B.

Base R65B and RQ65B, CC-Link System Master/Local RJ61BT11

Energy Saving Data Collecting Server, EcoServerIII, MES3-255C-DM. Energy Saving Data Collecting Server, EcoWebServerIII, MES3-255C-DM-CN and MES3-255C-DM-EN.

FCU7-MA032, FCU7-MA032-S01, FCU7-MU032, FCU7-MU032-S01, FCU7-MU525

FX3GA-, followed by 24MR, 40MR, 60MR, 24MT, 40MT or 60MT, followed by -CM

FX3GE-, followed by 24MR, 40MR , 24MTor 40MT, followed by /ES, /ESS, /DS, or /DSS suffix.

FX3S-, followed by 10MT, 14MT, 20MT, 30MT, 10MR, 14MR, 20MR, 30MR followed by /ES or /ESS or /DS or /DSS suffix, may be followed by -2AD, may be followed by -A

FX5, followed by -C1PS, followed by -5V.

GT25-08PSGB-UC-100, GT25-05PSCC, GT25-05PSGC, GT25-05PSCC-UC

MR-MC240, MR-MC240-Snn, MR-MC241, MR-MC241-Snn

Multi input (voltage/current/temperature) unit - Model L60MD4-G,L60MD4-G-CM

NZ2EX2S1-16D, NZ2EX2S1-16T, NZ2EX2S1-16TE, NZ2GF2B-60AD4, NZ2GF2BN-60AD4, NZ2EX2B-60AD4, NZ2GF2B-60DA4, NZ2GF2BN-60DA4, NZ2EX2B-60DA4, NZ2GF2S1-16D, NZ2GF2S1-16T, NZ2GF2S1-16TE, NZ2GFCE3-32D, NZ2GFCE3-32DT, NZ2GFCE3-32T, NZ2GFSS2-32D, NZ2EXSS2-8TE

Q172DSCPU-Sn (where "n" is an optional numerical suffix signifying changes in software) and Q173DSCPU-Sn

Q24DHCCPU-VG-Bnnn,(Bundle Variant three character alphanumeric suffix)

QA1S6ADP, QA1S6ADP-S1, RH42C4NT2P, RY40PT5P, RY41PT1P and RY42PT1P

Serial Communication RJ71C24, RJ71C24-R2, RJ71C24-R4.

Open-type, PLC Interface Model(s) FX3U-128ASL-M

Panel mount - Programmable controllers, "Graphic Operation Terminal" Model(s) Graphic operation terminal, Model GS2110-WTBD.

Panel Mount - Programmable controllers, "Graphic Operation Terminal" Model(s) GT2712-STWD, GT2715-XTBA, GT2715-XTBD, GT2512-STBA, GT2512-STBD, GT2512-STWA, GT2512-STWD, GT2510-VTBA, GT2510-VTBD, GT2510-VTWA, GT2510-VTWD, GT2508-VTBA, GT2508-VTBD, GT2508-VTWA, GT2508-VTWD

PCMCIA cards, "Melsec-Q Series" Model(s) A30CD-PCF

PLC interfaces Model(s) LJ51AW12AL, LJ51AW12D2, QJ51AW12AL

Position boards Model(s) MR-MC210

Position Boards Model(s) MR-MC210-Snn

Position boards Model(s) MR-MC211 , MR-MC211-Snn, MR-MC211M2 -Snn, MR-MC221 , MR-MC221M2 , MR-MC221M2-Snn

Postitioning modules units , "Melsec-L Series" Model(s) LD77MH16, LD77MH4, LD77MS16, LD77MS2, LD77MS4

Power Supply Modules Model(s) Q63P, Q63P-FAM, Q63RP

Power Supply Units Model(s) L63SP, L63SP-CM

Printer interface modules Model(s) GT15-PRN

Profibus Series interface master modules Model(s) AISJ71PB92D , AISJ71PB96F , AJ71PB92D , AJ71PB96F

Programmable controllers, "FX5 Series" Model(s) FX5-, followed by 16ET, followed by /ES-H or ESS-H.

FX5-, followed by 8EX, 8EYR, 8EYT, 16EX, 16ER, 16EYR, 16EYT, 16ET, followed by /ES or /ESS

Programmable controllers, "Graphic Operation Terminal" Model(s) Graphic Operation Terminal GOT SIMPLE Series; GS21, followed by 07, followed by W, followed by T, followed by B, followed by D, may be followed by a two digit alphanumeric suffix.

GT2105-Q**DS**, where * is optional and may be 0 to 9 incl., A to Z incl.

Programmable controllers, "Melsec-L Series" Model(s) L06CPU-APnnn-CM@

Programmable controllers Model(s) A8GT-70GOT-EB, A8GT-70GOT-EW, A8GT-70GOT-SB, A8GT-70GOT-SW, A8GT-70GOT-TB, A8GT-70GOT-TW, A8GT-J61BT13, A8GT-J61BT15, A8GT-PW-EU, A8GT-PWEL, A8GT-PWST, A8GT-PWTF, A950GOT-LBD, A950GOT-LBD-M3, A950GOT-QSBD, A950GOT-QSBD-M3, A950GOT-QTBD, A950GOT-QTBD-M3, A950GOT-SBD, A950GOT-SBD-M3, A950GOT-TBD, A950GOT-TBD-M3, A951GOT-LBD, A951GOT-LBD-M3, A951GOT-QLBD, A951GOT-QLBD-M3, A951GOT-QLDD, A951GOT-QLDD-M3, A951GOT-QSBD, A951GOT-QSBD-M3, A951GOT-SBD, A951GOT-SBD-M3, A951GOT-TBD, A951GOT-TBD-M3, A953GOT-LBD, A953GOT-LBD-M3, A953GOT-SBD , A953GOT-SBD-M3, A953GOT-TBD, A953GOT-TBD-M3, A956GOT-LBD, A956GOT-LBD-M3, A956GOT-SBD, A956GOT-SBD-M3, A956GOT-TBD, A956GOT-TBD-M3, A956WGOT-TBD, A960GOT-EBA, A960GOT-EBA-EU, A960GOT-EBD, A970GOT-LBA, A970GOT-LBA-EU, A970GOT-LBD, A970GOT-SBA, A970GOT-SBA-EU, A970GOT-SBD, A970GOT-TBA, A970GOT-TBA-B, A970GOT-TBA-BW, A970GOT-TBA-CH, A970GOT-TBA-CH, A970GOT-TBA-EU, A970GOT-TBD, A970GOT-TBD-B, A970GOT-TBD-BW, A970GOT-TBD-CH, A975GOT-TBA, A975GOT-TBA-B, A975GOT-TBA-BW, A975GOT-TBA-CH, A975GOT-TBD, A975GOT-TBD-B, A975GOT-TBD-BW, A975GOT-TBD-CH, A985GOT-TB4, A985GOT-TBA, A985GOT-TBA-EU, A985GOT-TBA-V, A985GOT-TBA-V-EU, A985GOT-TBD, A985GOT-TBD-V, A985GOT-TBD-V-EU, A9GT-50WBUSS, A9GT-50WQBUSS, A9GT-50WRS2, A9GT-50WRS4, A9GT-70KBF, A9GT-80R1, A9GT-80V4, A9GT-80V4R1, A9GT-BUS2S, A9GT-BUS2SU, A9GT-BUSS, A9GT-BUSS0, A9GT-BUSSU, A9GT-FNB, A9GT-FNB12M, A9GT-FNB1M, A9GT-FNB2M, A9GT-FNB4M, A9GT-FNB8M, A9GT-J71E71-T, A9GT-Q71BR13, A9GT-QBUS2S, A9GT-QBUS2SU, A9GT-QBUSS, A9GT-QCNB, A9GT-QFNB, A9GT-QFNB12M, A9GT-QFNB1M, A9GT-QFNB2M, A9GT-QFNB4M, A9GT-QFNB8M, A9GT-QJ71LP23, A9GT-RS2, A9GT-RS2T, A9GT-RS4, AJ65FBTA2-16T-Sn*

Connector Conversion Adapter Models FX5- followed by CNV-IFC suffix, may be followed by additional alphanumeric suffix

F-20MR-UL, F-40MR-UL, F1-12MR-UL, F1-20MR-UL, F1-30MR-UL, F1-40MR-UL, F1-60MR-UL, F2-40MR-UL, F2-60MR-UL, FCU7-DU180-11, FCU7-DU180-1S, FCU7-MU526, FX1N-60MR, FX3GC-32MT-/D, FX3GC-32MT-/DSS

FX3SA-, followed by 10MT, 14MT, 20MT, 30MT, 10MR, 14MR, 20MR, 30MR followed by -CM.

GT2705-VTBD-110, GT2710-VTWA-130, GT2710-VTWD-130, GT2715-XTWA-130, MR-MC211M2, MR-MC211M2-Snn, Q173SCCF-Snn, QE81DM

Programmable logic controllers, industrial control terminals Model(s) JAC2001.4, VN-JPC201A , VN-JPC201B, VN-JPC201C

QnAs Series CPU base units Model(s) A1S38HB

QnAs Series CPU modules Model(s) Q2ASCPU, Q2ASCPU-S1, Q2ASHCPU, Q2ASHCPU-S1

QnAs Series ethernet modules Model(s) A1SJ71QE24-B5, A1SJ71QE71-B2, A1SJ71QE71-B5, A1SJ71QE71N-B2, A1SJ71QE71N-B5, A1SJ71QE71N-B5T, A1SJ71QE71N-T, A1SJ71QE71N3-T, AJ71E71N-T, AJ71QE71N-T

QnAs Series input modules Model(s) A1S42X, A1S42Y, A1SH42, A1SJ-56DR, A1SJ-56DT, A1SX810, A1SX820, A1SX840, A1SX840-S1, A1SX840-S2, A1SX841, A1SX841-S2, A1SX842, A1SX848Y18, A1SX848Y5, A1SX871, A1SX880, A1SX880-S1, A1SX880-S2, A1SX881, A1SX881-S2

QnAs Series network modules Model(s) A1SJ71QBR11, A1SJ71QLP21, A1SJ71QLP21GE, A1SJ71QLP21S, A1SJ71QLR21, A1SJ72QBR15, A1SJ72QLP25, A1SJ72QLR25

QnAs Series power supply modules Model(s) A1S61P, A1S62P

QnAs Series serial communication modules Model(s) A1SJ71QC24, A1SJ71QC24-R2, A1SJ71QC24N, A1SJ71QC24N-R2, A1SJ71QC24N1, A1SJ71QC24N1-R2

QnAsSeries input modules Model(s) A1SX830

Remote I/O modules Model(s) AF65BTB2-16DT, AJ55TB32-16DR, AJ55TB32-16DT, AJ55TB32-4DR, AJ55TB32-4DT, AJ55TB32-8DR, AJ55TB32-8DT, AJ65BTB1-16DT, AJ65BTB2-16DR, AJ65DBTB1-32DR, AJ65DBTB1-32DT1, AJ65EBTBE3-16DT, AJ65FBTBA42-16DT, AJ65FBTBA42-16DTE, AJ65MBTC1-32DT-DS1, AJ65MBTC1-32DT-DS2, AJ65MBTC1-56DT-DS1, AJ65MBTC1-56DT-DS2, AJ65MBTCD1-32DT-HAM, AJ65MBTL1N-16DT, AJ65SBTB1-16DT, AJ65SBTB1-16DT1, AJ65SBTB1-16DT2, AJ65SBTB1-16DT3, AJ65SBTB1-32DT, AJ65SBTB1-32DT1, AJ65SBTB1-32DT2, AJ65SBTB1-32DT3, AJ65SBTB1-32DTE1, AJ65SBTB1-32KDT2, AJ65SBTB1-32KDT2, AJ65SBTB1-32KDT8, AJ65SBTB32-16DR, AJ65SBTB32-16DT, AJ65SBTB32-16DT2, AJ65SBTB32-16KDR, AJ65SBTB32-16KDT2, AJ65SBTB32-16KDT8, AJ65SBTB32-8DT, AJ65SBTB32-8DT2, AJ65SBTB32-QBDA16DT, AJ65SBTC1-32DT, AJ65SBTC1-32DT1, AJ65SBTC1-32DT2, AJ65SBTC1-32DT3, AJ65SBTC4-16DT, AJ65SBTC4-16DT2, AJ65SBTCF1-32DT, AJ65SBTW2-8TE-S3, AJ65SBTW4-16DT, AJ65VBTCE32-16DT, AJ65VBTCE32-32DT, AJ65VBTCE32-32DT1, AJ65VBTCE32-32DT1, AJ65VBTCE32-32DT, AJ65VBTCE32-32DT, FCU6-DX561

Remote input modules Model(s) AJ35TB1-16D, AJ35TB1-16T, AJ55TB3-16D, AJ55TB3-4D, AJ55TB3-8D, AJ65ABTP3-16D, AJ65ABTP3-16DE, AJ65BTB1-16D, AJ65BTB2-16D, AJ65BTC1-32D, AJ65DBTB1-32D, AJ65EBTBE32-16D, AJ65EBTBE32-32D, AJ65FBTA4-16D, AJ65FBTA4-16DE, AJ65MBTCD1-32D-HAM, AJ65MBTL1N-16D, AJ65MBTL1N-32D, AJ65SBTB1-16D, AJ65SBTB1-16D-S7, AJ65SBTB1-16D1, AJ65SBTB1-32D, AJ65SBTB1-32D1, AJ65SBTB1-32D5, AJ65SBTB1-32KD, AJ65SBTB1-8D, AJ65SBTB2-16AG0, AJ65SBTB2-16A, AJ65SBTB2-16S, AJ65SBTB2-16T, AJ65SBTB2-8A, AJ65SBTB2-8S, AJ65SBTB2-8T, AJ65SBTB2N-16A, AJ65SBTB2N-32DT, AJ65SBTB2N-32T, AJ65SBTB2N-8A, AJ65SBTB3-16A, AJ65SBTB3-16D, AJ65SBTB3-16D5, AJ65SBTB3-16KD, AJ65SBTB3-16KD, AJ65SBTB3-8D, AJ65SBTC1-16D, AJ65SBTC1-32D, AJ65SBTC1-32D1, AJ65SBTC4-16D, AJ65SBTC4-16DE, AJ65SBTC4-16DN, AJ65SBTCF1-32D, AJ65SBTW2-16T-S3, AJ65SBTW4-16D, AJ65VBTCE3-16D, AJ65VBTCE3-16DE, AJ65VBTCE3-16TE, AJ65VBTCE3-32D, AJ65VBTCE3-32DE, AJ65VBTCE3-32DE, AJ65VBTCE3-32DE, AJ65VBTCE3-8D, AJ65VBTCE3-16D1, AJ65VBTCE3-8D1, AJ65VBTCE3-16D, AJ65VBTCE3-32D

Remote input modules Model(s) AJ65SBTB1-8T

Remote output modules Model(s) AJ55TB2-16R, AJ55TB2-16T, AJ55TB2-4R, AJ55TB2-4T, AJ55TB2-8R, AJ55TB2-8T, AJ65BTB1-16T, AJ65BTB1D-32DR, AJ65BTB2-16R, AJ65BTB2-16T, AJ65BTC1-32T, AJ65DBTB1-32R, AJ65DBTB1-32T1, AJ65FBTA2-16T, AJ65FBTA2-16TE, AJ65FBTBA4-16D, AJ65FBTBA4-16DE, AJ65MBTL1N-16T, AJ65MBTL1N-32T, AJ65SBTB1-16T, AJ65SBTB1-16T1, AJ65SBTB1-16T1-S7, AJ65SBTB1-16TE, AJ65SBTB1-32T, AJ65SBTB1-32T1, AJ65SBTB1-32TE1, AJ65SBTB1-8T1, AJ65SBTB1-8TE, AJ65SBTB1B-16TE1, AJ65SBTB2-16R, AJ65SBTB2-16T, AJ65SBTB2-16T1, AJ65SBTB2-8R, AJ65SBTB2-8T, AJ65SBTB2-8T1, AJ65SBTB2N-16R, AJ65SBTB2N-16S, AJ65SBTB2N-8R, AJ65SBTB2N-8S, AJ65SBTC1-32T, AJ65SBTC1-32T1, AJ65SBTCF1-32T, AJ65SBTCM1P-16T, AJ65VBTCE2-16T, AJ65VBTCE2-32T, AJ65VBTCE2-8T, AJ65VBTCE2-16T, AJ65VBTCE2-16T, AJ65VBTCE2-16T, AJ65VBTCE2-32T

Serial multi-drop connection units Model(s) GT01-RS4-M

Slave I/O modules Model(s) AJ95FPBA42-16DTE, AJ95TB32-16DT

Slave input modules Model(s) AJ95FPBA4-16DE, AJ95TB3-16D

Slave output modules Model(s) AJ95FPBA2-16TE, AJ95TB2-16T

Special function modules Model(s) AJ65BT-64AD, AJ65BT-64RD3, AJ65BT-64RD4, AJ65BT-68TD, AJ65BT-6DAI, AJ65BT-6DAV, AJ65BT-D62, AJ65BT-D62-F10, AJ65BT-D62D, AJ65BT-D62D-S1, AJ65BT-D75G4, AJ65BT-D75G4-S3, AJ65BT-D75P2-S3, AJ65BT-D75R2, AJ65BT-D75R2N, AJ65BT-RP1-10A, AJ65BT-RP1-10B, AJ65BTS-RPH, AJ65FBTA-RPH, AJ65MBTCD1-624ADA-HAM, AJ65SBT-62DA, AJ65SBT-64AD, AJ65SBT-CLB, AJ65SBT-RPG, AJ65SBT-RPS, AJ65SBT-RPT, AJ65SBT2B-64AD, AJ65SBT2B-64DA, AJ65SBT2B-64RD3, AJ65SBT2B-64TD, AJ65VBTCE3-68ADI, AJ65VBTCE3-68ADIN, AJ65VBTCE3-68ADV, AJ65VBTCE3-68ADV-S1, AJ65VBTCE3-68ADVN, AJ65VBTCE3-68DAV, AJ65VBTCE3-68DAV-S1, AJ65VBTCE3-68DAVN

SSCNETIII/H head units Model(s) LJ72MS15, LJ72MS15-CM

ST Series analog-digital converter modules Model(s) ST1AD2-I, ST1AD2-V, ST1DA1-I-F01, ST1DA2-V-F01, ST1RD2, ST1TD2

ST Series bus refreshing modules Model(s) ST1PSD

ST Series digital-analog converter modules Model(s) ST1DA1-I, ST1DA2-V

ST Series head modules Model(s) ST1H-BT, ST1H-PB

ST Series input modules Model(s) ST1X16-DE1, ST1X1616-DE1-S1, ST1X2-DE1, ST1X4-DE1

ST Series output modules Model(s) ST1Y16-TE2, ST1Y16-TPE3, ST1Y2-R2, ST1Y2-TE2, ST1Y2-TE8, ST1Y2-TPE3

ST Series power feeding modules Model(s) ST1PDD

ST Series SSI absolute encoder input modules Model(s) ST1SS1

Terminal blocks Model(s) IU2-36TB, IU2-50TB, IU2-96TB

Voltage transform units Model(s) QE8WH4VT

, "MELSEC iQ-R" Model(s) R6RFM, RY41NT2H, RY41PT2H, R310RB, R38RB-HT, R610RB, R68RB-HT

Model(s) GT27-R2, GT27-ROUT, GT25-FNADP

Model(s) Model GT2104, followed by P, followed by M, followed by B, followed by either D or L, may be followed by nothing or S or S2, may be followed by * where * is optional and may be 0 to 9 inclusive, A to Z inclusive

Model(s) Models FX5U-, followed by 32MR, 32MT followed by DS or /DSS.

Model(s) Protective Sheet Model GT21-04PSGC-UC and GT21-04PSCC-UC.

Investigated to UL 61010-1 and UL 61010-2-201

Accessory Model(s) Models GT2*-*WPS*C-***, where * is optional and may be 0 to 9 incl., A to incl.

Accessory Intelligent Function Module, "MELSEC iQ-F" Model(s) FX5-40SSC-S, FX5-40SSC-S-APnnn, FX5-80SSC-S, FX5-80SSC-S- APnnn

CC-Link IE Field Network Remote Multi Input Module Model(s) NZ2GF2S-60MD4

Enclosed, Programmable controllers, "Graphic Operation Terminal" Model(s) GT2107-WT*D**, where * is optional and may be 0 to 9 incl., A to Z incl

Models GT2507-WT*D-*** and GT2510-WXT*D-***, where * is optional and may be 0 to 9 incl., A to Z incl.

Enclosed, Programmable controllers Model(s) NZ2GF12A-60IOLH8

Flexible High-Speed I/O controller Model(s) RD40PD01

Open type, Programmable controllers, "MELSEC" Model(s) NZ2GFSS2-8D, NZ2GFSS2-8TE, NZ2GFSS2-16DTE

Open type, Programmable controllers, "MELSEC CC-Link IE" Model(s) Field Network Remote Device A/D Conversion module NZ2GFCE-60ADV8, NZ2GFCE-60ADI8

Field Network Remote Device D/A Conversion module NZ2GFCE-60DAV8, NZ2GFCE-60DAI8

Field Network Remote I/O Module NZ2GF2B1-32D, NZ2GF2B1-32T, NZ2GF2B1-32TE, NZ2GF2B1-32DT, NZ2GF2B1-32DTE

Open type, Programmable controllers, "MELSEC iQ-F" Model(s) Analog Output Module, FX5-4DA

Open type, Programmable controllers, "MELSEC iQ-R" Model(s) CANopen RJ71CN91, Device Net Master-Slave RJ71DN91

Ethernet/IP Network Interface RJ71EIP91, RJ71EIP91-Fnn

I/O RY18R2A, PROFIBUS-DP RJ71PB91V, R63RP, R64P and R64RP may be followed by (C), RX28, RY20S6

Open type, Programmable controllers Model(s) NZ2GF2B2-16A, NZ2GF2B2-16R, NZ2GF2B2-16S, NZ2GF2S2-16A, NZ2GF2S2-16R, NZ2GF2S2-16S, NZ2GFCE3N-32D, NZ2GFCE3N-32T, NZ2GFCE3N-32DT.

NZ2MFB1-32D, NZ2MFB1-32T, NZ2MFB1-32TE1, NZ2MFB1-32DT, NZ2MFB1-32DTE1, NZ2MFB2-16A, NZ2MFB2-16R

NZ2MFB1-32D, NZ2MFB1-32T, NZ2MFB1-32TE1, NZ2MFB1-32DT, NZ2MFB1-32DTE1, NZ2MFB2-16A, NZ2MFB2-16R

RD81OPC96

Open-type, PLC Interface Model(s) FX5-ASL-M

Open-type, Programmable Controllers, Temperature Control Module Model(s) FX5-4LC

Power supply modules Model(s) Q64RPN

Profinet I/O controller Model(s) RJ71PN92

Programmable controllers, "MELSEC iQ-F" Model(s) Analog Input Module, FX5-4AD, FX5-8AD, Positioning Module, FX5-20PG-P

Programmable controllers, "MELSEC iQ-R" Model(s) RD77GF32

Programmable controllers Model(s) Graphic Operation Terminal Model GT2506HS-VTBD**, where * is optional and may be 0 to 9 incl., A to Z incl

- May be followed by 0 thru 9 and/or A thru Z which has no limitation in number of digits.

\$ - where * is optional and may be 0 to 9 incl., A to Z incl.

* - Models may be followed by a dash and two alphanumeric characters.

+ - Models may be followed by -C and/or a dash with two alphanumerics for alternate version type.

@ - Where "nnn" is an optional three-character alphanumeric suffix signifying bundle.

nn - Where nn denotes 01 thru 99.

Note - Above Listed models of MELSEC CC-Link, Q, CC-Link IE Field, iQ-R series may be followed by "(C)" at the end of product name as PWB coated models.

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