



## NRAQ7.E102542 Programmable Controllers Certified for Canada

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**IDEC CORP**

E102542

6-64 NISHIMIYAHARA 2-CHOME  
YODOGAWA-KU, OSAKA 532-0004 JAPAN

**Investigated to CAN/CSA C22.2 No. 142**

**2-ch controller modules, open type** Model(s) FC5A-F2M2, FC5A-F2MR2

**Accessories, battery cards** Model(s) FL1E-PM4

**Accessories, combined memory/battery cards** Model(s) FL1E-PB1

**Accessory, memory cards** Model(s) FL1E-PG1

**Analog output units** Model(s) FC4A-K4A1

**CC teach pendants** Model(s) HG2R-S, HG2S-S, or HG2V-D, followed by S or B, followed by 32 or 62, followed by BH, YH or ZH, followed by A, S or MK, followed by additional numbers and/or letters.

**Compact mobile pendants** Model(s) HG1H-S, followed by A or B, followed by 11 or 12, followed by B, C or J, followed by EH or H, may be followed by four suffix letters and/or numbers, may be followed by -S1 or -A1 through -S20 or -A20.

HG1T-S, followed by A, B, G or H, followed by 12 or 32, followed by BH, JH, CH, UH, WH, may be followed by -MK, may be followed by four suffix letters and/or numbers, may be followed by L1 or A1 through L20 or A20.

**FC3A Series AC input modules** Model(s) FC3A-N08A11, FC3A-N08A13

**FC3A Series analog input 6-channel modules** Model(s) FC3A-AD1261

**FC3A Series analog output 2-channel modules** Model(s) FC3A-DA1221

**FC3A Series direct current input modules** Model(s) FC3A-N16B1, FC3A-N16B3, FC3A-N16B6, FC3A-N32B4, FC3A-N32B5, FC3A-N32B6

**FC3A Series expansion modules** Model(s) FC3A-EA1

**FC3A Series network interface modules** Model(s) FC3A-SX5DS1, FC3A-SX5LS1, FC3A-SX5SS1

**FC3A Series power supply input central processing unit modules** Model(s) FC3A-CP1K, FC3A-CP1KM, FC3A-CP1S, FC3A-CP1SM, FC3A-CP2K, FC3A-CP2KM, FC3A-CP2S, FC3A-CP2SM

**FC3A Series relay output modules** Model(s) FC3A -R162, FC3A-R161

**FC3A Series remote I/O master modules** Model(s) FC3A-SX5SM1

**FC3A Series transistor sink output modules** Model(s) FC3A-T16K1, FC3A-T16K3, FC3A-T16K6, FC3A-T32K4, FC3A-T32K5, FC3A-T32K6

**FC6A Series CPU modules** Model(s) FC6A-M16P1, FC6A-M16P1E, FC6A-M16P4E, FC6A-M16R1, FC6A-M16R1E, FC6A-M16R4, FC6A-M16R4E, FC6A-M32P3, FC6A-M32P3E

**FC6A Series I/O mixture modules** Model(s) FC6A-M24BR1, FC6A-M24BR4

**FC6A Series I/O mixture modules** Model(s) FC6A-M08BR4, FC6A-TYS4

**FC6A Series I/O mixture modules** Model(s) FC6A-M08BR1

**FC6A Series input modules** Model(s) FC6A-N08A11, FC6A-N08A14, FC6A-N08B1, FC6A-N08B4, FC6A-N16B1, FC6A-N16B3, FC6A-N16B4, FC6A-N32B3

**FC6A Series output modules** Model(s) FC6A-R081, FC6A-R084, FC6A-R161, FC6A-R164, FC6A-T08K1, FC6A-T08K4, FC6A-T08P1, FC6A-T08P4,

FC6A-T16K1, FC6A-T16K3, FC6A-T16K4, FC6A-T16P1, FC6A-T16P3, FC6A-T16P4, FC6A-T32K3, FC6A-T32P3

**FC6A Sieres CPU modules** Model(s) FC6A-M16P4

**Open type, Programmable controllers, "FC6A Series Analag Modules"** Model(s) FC6A-J2C1, -J2C4, -J4A1, -J4A4, -J8A1, J8A4, -K2A1, -K2A4, -K4A1, -K4A4, -L06A1, -L06A4, -L03CN1, -L03CN4, -J4CN1, -J4CN4, -J8CU1, -J8CU4, -F2MR1, -F2MR4, -F2M1, -F2M4

**Open type, Programmable controllers, "FC6A Series CPU Modules"** Model(s) FC6A-C16K1C, -C16K1CE, -C24K1C, -C24K1CE, -C40K1C, and -C40K1CE.

FC6A-C16R1A, -C16R1AE, -C16R1CE, -C24R1A, -C24R1AE, -C24R1CE, -C40R1A, -C40R1AE, -C40R1CE, -C16P1C, -C16P1CE, -C24P1C, -C24P1CE, -C16P1C-2, -C16P1CE-2, -C40P1C, -C40P1CE

**Open type, Programmable controllers, "FC6A Series CPU Modules Brick CAN bus types"** Model(s) FC6A-C40R1AEJ, -C40R1CEJ, -C40R1DEJ, -C40P1CEJ, -C40P1DEJ, -C40K1CEJ.

**Open type, Programmable controllers, "FC6A Series Option Modules"** Model(s) FC6A-PJ2A, -PJ2CP, -PK2AV, -PK2AW, -PC1, -PC2, -PC3, -PC4

**Open type, Programmable controllers, "FC6B Series CPU Modules Brick Low-end Types"** Model(s) FC6B-C16P1C, FC6B-C16R1C, FC6B-C24P1C, FC6B-C24R1C, FC6B-C40P1C, FC6B-C40R1C

**Open type, Programmable controllers** Model(s) FL1F-B12RCA, FL1F-B12RCC, FL1F-B12RCE, FL1F-H12RCC, FL1F-H12RCE, FL1F-J2BR2, FL1F-K2BM2, FL1F-M08B1S, FL1F-M08B1S2, FL1F-M08B2R2, FL1F-RD1

**Open type, Programmable controllers** Model(s) FL1F-H12RCA, FL1F-J2B2, FL1F-M08C2R2, FL1F-M08D2R2

**Programmable controllers, "AS-1 Gateway Series"** Model(s) SX5A-GM1N

**Programmable controllers** Model(s) FL1B-CL1C12, FT1A-C12RA-B, FT1A-C12RA-S, FT1A-C12RA-W, FT1A-C14KA-B, FT1A-C14KA-S, FT1A-C14KA-W, FT1A-C14SA-B, FT1A-C14SA-S, FT1A-C14SA-W, FT1A-M12RA-B, FT1A-M12RA-S, FT1A-M12RA-W, FT1A-M14KA-B, FT1A-M14KA-S, FT1A-M14KA-W, FT1A-M14SA-B, FT1A-M14SA-S, FT1A-M14SA-W

HG1U-S, followed by A or B, followed by 11 or 12, followed by BH, CH, or JH, UH or WH, followed by MK, may be followed by four suffix letters and/or numbers, may be followed by -S1 or A1 through -S20 or -A20.

**Programmable controllers, "AS-1 Gateway Series"** Model(s) SX5A-GD1N

**Programmable controllers, CPU modules, "FT1A Serles"** Model(s) FT1A-B12RA, FT1A-B12RC, FT1A-B24RA, FT1A-B24RC, FT1A-B40RC, FT1A-B40RKA, FT1A-B40RSA, FT1A-B48KA, FT1A-B48KC, FT1A-B48SA, FT1A-B48SC

**Programmable Controllers, CPU modules, "FT1A Series"** Model(s) FT1A-C14KA, FT1A-C14SA

**Programmable controllers, CPU modules, "FT1A Series"** Model(s) FT1A-H12RA, FT1A-H12RC, FT1A-H24RA, FT1A-H24RC, FT1A-H40RC, FT1A-H40RKA, FT1A-H40RSA, FT1A-H48KA, FT1A-H48KC, FT1A-H48SA, FT1A-H48SC

**Programmable Controllers, CPU modules, "FT1A Series"** Model(s) FT1A-M14KA, FT1A-M14SA

**Programmable controllers, CPU units** Model(s) FC5A-D12K1E, may be followed by DS0838, FC5A-D12S1E, may be followed by DS0838

**Programmable controllers, open type** Model(s) FL1A-B10RCA, FL1A-B10RCB, FL1A-B12RCE, FL1A-H10RCA, FL1A-H10RCB, FL1A-H12RCE, FL1A-H12SND, FL1B-B12RCA, FL1B-B12RCC, FL1B-B12RCE, FL1B-H12RCA, FL1B-H12RCC, FL1B-H12RCE, FL1B-H12SND, FL1B-J2B2, FL1B-M08B1S2, FL1B-M08B2R2, FL1B-M08C2R2, FL1B-M08D2R2, FL1D-B12RCA, FL1D-B12RCC, FL1D-B12RCE, FL1D-H12RCA, FL1D-H12RCC, FL1D-H12RCE, FL1D-H12SND, FL1D-K2B2, FL1D-K2BM2, FL1E-B12RCA, FL1E-B12RCA, FL1E-B12RCE, FL1E-H12RCA, FL1E-H12RCC, FL1E-H12RCE, FL1E-H12SND, FL1E-RD1, SX5D-SBM16K, SX5D-SBM16P, SX5D-SBM16S, SX5D-SBN16K, SX5D-SBN16P, SX5D-SBN16S, SX5D-SBR08, SX5D-SBT16K, SX5D-SBT16P, SX5D-SBT16S, SX5L-SBM16K, SX5L-SBM16P, SX5L-SBM16S, SX5L-SBN16K, SX5L-SBN16P, SX5L-SBN16S, SX5L-SBR08, SX5L-SBT16K, SX5L-SBT16P, SX5L-SBT16S, SX5S-SBM16K, SX5S-SBM16P, SX5S-SBM16S, SX5S-SBN16K, SX5S-SBN16P, SX5S-SBN16S, SX5S-SBR08, SX5S-SBT16K, SX5S-SBT16P, SX5S-SBT16S

**Programmable display operator interfaces, 10.4 inch type, "HG3G Series"** Model(s) HG3G-AJT22MF-B, HG3G-AJT22MF-W, HG3G-AJT22TF-B, HG3G-AJT22TF-W

**Programmable display operator interfaces, 12.1 inch type, "HG4G Series"** Model(s) HG4G-CJT22MF-B, HG4G-CJT22TF-B

**Programmable display operator interfaces, 5.7 inch type, "HG2G Series"** Model(s) HG2G-5FT22TF-B, HG2G-5FT22TF-S, HG2G-5FT22TF-W, HG2G-5ST22TF-B, HG2G-5ST22TF-S, HG2G-5ST22TF-W, HG2G-5ST22VF-B, HG2G-5ST22VF-S, HG2G-5ST22VF-W

**Programmable display operator interfaces, 8.4 inch type, "HG3G Series"** Model(s) HG3G-8JT22MF-B, HG3G-8JT22MF-W, HG3G-8JT22TF-B, HG3G-8JT22TF-W

**Safety controllers, open type** Model(s) FS1A\*

\* - May be followed by any letter(s) and/or number(s).



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