## UL Product iQ®



## **Programmable Controllers for Use in Hazardous Locations**

## **COMPANY**

SCHNEIDER ELECTRIC JAPAN HOLDINGS LTD.

2-15-6, SHIBAURA MINATO-KU, Tokyo 108-0023 Japan

E210412

Trademark and/or Tradename: "E486185", Pro-face, Schneider, Pro-face

Note: For additional marking information, refer to the Guide Information Page.

Associated Apparatus, Non-hazardous location use, Analog modules, Model(s): EXM-AMI4LT, EXM-ARI8LT, EXM-AVO2HT

Associated Apparatus, Non-hazardous location use, Bus modules with PCI or PCIe bus, Model(s): HMIYPCI161, HMIYPCI261, HMIYPCI461, HMIYPCIA61, HMIYPCIC61, PFXZPSEUPCI11, PFXZPSEUPCI21, PFXZPSEUPCIA1, PFXZPSEUPCIC1

Associated Apparatus, Non-hazardous location use, CFast adapters, Model(s): HMIYADCFAST61, PFXZPSSCAD2

Associated Apparatus, Non-hazardous location use, CFast memory, Model(s): HMIYCFAxx, PFXZCDSCCFAx(x)1

Associated Apparatus, Non-hazardous location use, Connecting cables, Model(s): PFXZPSCBUP32

Associated Apparatus, Non-hazardous location use, Fan kits, Model(s): HMIYPFKT061, PFXZPP1IUFAN2, PFXZPP2IUFAN2

Associated Apparatus, Non-hazardous location use, Front panel mounted programmable controller assemblies, Model(s): HMIPCCP16xxxxxxxxxxx, HMIPCCx1Bxxxxxxxxxxxx, HMIPxx6xxxxxxxxxx, PFXPP16xxxxxxxxxxxx

Associated Apparatus, Non-hazardous location use, Hard disk drives, Model(s): HMIYHDDxxxx61, PFXZPSSCHDDxx2

**Associated Apparatus, Non-hazardous location use, Interface boards with battery control module,** Model(s): HMIYPUPSINT61, PFXZPSIUUPM2

**Associated Apparatus, Non-hazardous location use, Interface boards with RS485 bus,** Model(s): HMIYPINSL61, PFXZPSIUCMR42

Associated Apparatus, Non-hazardous location use, Interface boards with SRAM, Model(s): HMIYPINSRAM61, PFXZPSIUSR2

**Associated Apparatus, Non-hazardous location use, Memory modules,** Model(s): HMIYPRAM302061, HMIYPRAM304061, HMIYPRAM308061, PFXZPSD3x1

Associated Apparatus, Non-hazardous location use, power supplies, Model(s): HMIYPMAC61, PFXZPSPUAC1

Associated Apparatus, Non-hazardous location use, Power supply connectors, Model(s): PFXZPSCNAC2

Associated Apparatus, Non-hazardous location use, Programmable controller modules, TWIDO, Model(s): EXM-AMM6HT

Associated Apparatus, Non-hazardous location use, Programmable logic controllers advantys OTB optimized terminal block, Model(s): HTB1C0DM9LP

Associated Apparatus, Non-hazardous location use, Retaining clips, Model(s): PFXZPPAF10P2

Associated Apparatus, Non-hazardous location use, Slide-in compact adapters, Model(s): HMIYADSLIDEIN61, PFXZPSSSAD2

Associated Apparatus, Non-hazardous location use, Slide-in DVDs, Model(s): HMIYDRDVDRW61, PFXZPSSSMD2

Associated Apparatus, Non-hazardous location use, Solid state drives, Model(s): HMIYSDDxxx61, PFXZPSSCSSDx(x)2

Associated Apparatus, Non-hazardous location use, Spare filters, Model(s): PFXZPP1FTFAN2, PFXZPP2FTFAN2

Associated Apparatus, Non-hazardous location use, UPS battery units, Model(s): HMIYUPSKT61, PFXZPSEUUPB2

Class I, Division 2, Group A, B, C and D, Accessories, extension communication cables, Model(s): PFXZXMADSM31, PFXZXMADSM51

Class I, Division 2, Group A, B, C and D, Accessories, extension communication cables, Model(s): HMI-ZSURDP may be followed by 5, may be followed by three alphanumeric digits

Class I, Division 2, Group A, B, C and D, Accessory Box Unit, Open-Type, Model(s): HMIG2U, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Accessory Box Unit, Open-Type, Model(s): PFXSP5B00, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Accessory box units, open-type, Model(s): HMIG3U, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Accessory box units, open-type, Model(s): HMIG5U, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Accessory box units, open-type, Model(s): HMIG5U2, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Accessory box units, open-type, Model(s): PFXSP5B10, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Accessory box units, open-type, Model(s): PFXSP5B40, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Accessory box units, open-type, Model(s): PFXSP5B41, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Accessory CANopen Master Unit, Open-type, Model(s): PFXZCHEUCAM1, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Accessory CANopen Slave Unit, Open-type, Model(s): HMIZGCAN, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Accessory CANopen Slave Unit, Open-type, Model(s): PFXZCDEUCA1, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Accessory CANOpen units, Model(s): PFXZCDEUCA1

Class I, Division 2, Group A, B, C and D, Accessory CANOpen units, for use with Graphic Display Models 3481401-01, -02 and 3583401-01, -02, -03, -04, -11, -12, -13, -14, Model(s): 3610007-01, XBTZGCCAN

Class I, Division 2, Group A, B, C and D, Accessory enclosure kits, Model(s): HMIZECOV1, HMIZECOV2, HMIZECOV4, HMIZECOV5, HMIZECOV6, PFXZCBOP101, PFXZCBOP121, PFXZCBOP41, PFXZCBOP61, PFXZCBOP71, PFXZCDCVUS1

Class I, Division 2, Group A, B, C and D, Accessory environment covers, Model(s): HMIZDCOV5, HMIZDCOV6, HMIZDCOV7, PFXZCDOP101, PFXZCDOP121, PFXZCDOP151

Class I, Division 2, Group A, B, C and D, Accessory FLEX NETWORK Master Unit, Open-type, Model(s): PFXZCHEUFN1, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Accessory Multi Display Adaptor, Open-type, Model(s): HMIZMDARX, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Accessory Multi Display Adaptor, Open-type, Model(s): PFXZCDADEXR1, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Accessory multi display adaptors, open-type, Model(s): PFXZCDADEXR1

Class I, Division 2, Group A, B, C and D, Accessory Profibus Unit, Open-type, Model(s): HMIZGPDP, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Accessory Profibus Unit, Open-type, Model(s): PFXZCDEUPF1, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Accessory profibus units, open type, Model(s): PFXZCDEUPF1

Class I, Division 2, Group A, B, C and D, Basic Display Module 4Wide, Model(s): HMISTM62# # - Any letter(s) and/or number(s) or Blank HMI STM 6 X X # I II III IV V VI I: Schneider Brand Name II: Model name STM III: Series name 6 IV: Display size: 2 4"W 4 7"W V: Interface/type 00 Additional rear module HMISTM6B blank Display module only VI: optional suffix for customization (no impact on basic safety)

Class I, Division 2, Group A, B, C and D, Basic Display Module 4Wide, Model(s): PFXSTM62TP# # - Any letter(s) and/or number(s) or Blank PFX STM 6 X X # I II III IV V VI I: Proface Brand Name II: Model name STM III: Series name 6 IV: Display size: 2 4"W 4 7"W V: Interface TP Display module only 00WAD Additional rear module PFXSTM6B VI: optional suffix for customization (no impact on basic safety)

Class I, Division 2, Group A, B, C and D, Basic Display Module 7Wide, Model(s): HMISTM64# # - Any letter(s) and/or number(s) or Blank HMI STM 6 X X # I II III IV V VI I: Schneider Brand Name II: Model name STM III: Series name 6 IV: Display size: 2 4"W 4 7"W V: Interface/type 00 Additional rear module HMISTM6B blank Display module only VI: optional suffix for customization (no impact on basic safety)

Class I, Division 2, Group A, B, C and D, Basic Display Module 7Wide, Model(s): PFXSTM64TP# # - Any letter(s) and/or number(s) or Blank PFX STM 6 X X # I II III IV V VI I: Proface Brand Name II: Model name STM III: Series name 6 IV: Display size: 2 4"W 4 7"W V: Interface TP Display module only 00WAD Additional rear module PFXSTM6B VI: optional suffix for customization (no impact on basic safety)

Class I, Division 2, Group A, B, C and D, Basic HMI Gateway, Model(s): HMISTM6BOX# # - Any letter(s) and/or number(s) or Blank HMI STM 6 X X # I II III IV V VI I: Schneider Brand Name II: Model name STM III: Series name 6 IV: Display size: 2 4"W 4 7"W V: Interface/type 00 Additional rear module HMISTM6B blank Display module only VI: optional suffix for customization (no impact on basic safety)

Class I, Division 2, Group A, B, C and D, Basic HMI Gateway, Model(s): PFXSTM6B00D# # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Basic Modular HMI 4Wide, Model(s): HMISTM6200# # - Any letter(s) and/or number(s) or Blank HMI STM 6 X X # I II III IV V VI I: Schneider Brand Name II: Model name STM III: Series name 6 IV: Display size: 2 4"W 4 7"W V: Interface/type 00 Additional rear module HMISTM6B blank Display module only VI: optional suffix for customization (no impact on basic safety)

Class I, Division 2, Group A, B, C and D, Basic Modular HMI 4Wide, Model(s): PFXSTM6200WAD# # - Any letter(s) and/or number(s) or Blank PFX STM 6 X X # I II III IV V VI I: Proface Brand Name II: Model name STM III: Series name 6 IV: Display size: 2 4"W 4 7"W V: Interface TP Display module only 00WAD Additional rear module PFXSTM6B VI: optional suffix for customization (no impact on basic safety)

Class I, Division 2, Group A, B, C and D, Basic Modular HMI 7Wide, Model(s): PFXSTM6400WAD# # - Any letter(s) and/or number(s) or Blank HMI STM 6 X X # I II III IV V VI I: Schneider Brand Name II: Model name STM III: Series name 6 IV: Display size: 2 4"W 4 7"W V: Interface/type 00 Additional rear module HMISTM6B blank Display module only VI: optional suffix for customization (no impact on basic safety)

Class I, Division 2, Group A, B, C and D, Basic Rear Module, Model(s): HMISTM6B# # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Basic Rear Module, Model(s): PFXSTM6B# # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Battery control modules, Model(s): PFXZPBUIUPM1 (&) - Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) – Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) – Where x = l letters or

numbers, y = W or V. (c) – Where x = Numbers indicating memory size (%) - Followed by 9 letters or numbers. (^) - Where x = C, H, or F, y = E, P or 7, z = L, F, or 0. (#) - Followed by 9 letters or numbers. (@) - Followed by 4 letters or numbers.

Class I, Division 2, Group A, B, C and D, Battery housings, Model(s): PFXZPSEUUPB1 (&) - Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) – Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) – Where x = letters or numbers, y = V or V. (c) – Where y = V or V. (c) – Where y = V or V. (c) – Where y = V or V. (e) – Followed by 9 letters or numbers. (a) – Followed by 9 letters or numbers.

Class I, Division 2, Group A, B, C and D, Color graphic panels, Model(s): 3280024-02, 3280024-04, 3280024-06, 3280024-12, 3280024-14, 3280024-16, 3280024-22, 3280024-24, 3280035-41, 3280035-51, 3280035-71, 3481401-01, 3481401-02, 3482001-51, 3482001-52, 3482001-55, 3482001-65, 3482001-75, 3581301-02, 3581301-04, 3581902-33, 3581902-51

Class I, Division 2, Group A, B, C and D, Communication cables, "Series Magelis", Model(s): HMIZ or XBTZ followed by 3 to 5 letters and digits.

Class I, Division 2, Group A, B, C and D, compact flash memory, Model(s): HMIYCFS0211 (&) - Where Model(s) - Followed by 9 letters or numbers. (b) - Where Model(s) - Where Model(s) - Followed by 9 letters or numbers. (c) - Where Model(s) - Where Model(s) - Followed by 9 letters or numbers. (d) - Followed by 9 letters or numbers.

Class I, Division 2, Group A, B, C and D, compact flash memory, Model(s): HMIYCFS0411 (&) - Where Model(s) - Followed by 9 letters or numbers. (b) - Where Model(s) - Where Model(s) - Followed by 9 letters or numbers. (c) - Where Model(s) - Where Model(s) - Followed by 9 letters or numbers. (d) - Followed by 9 letters or numbers.

Class I, Division 2, Group A, B, C and D, compact flash memory, Model(s): HMIYCFS0811 (&) - Where Model(s) - Followed by 9 letters or numbers. (b) - Where Model(s) - Where Model(s) - Followed by 9 letters or numbers. (c) - Where Model(s) - Where Model(s) - Followed by 9 letters or numbers. (d) - Followed by 9 letters or numbers.

Class I, Division 2, Group A, B, C and D, Connecting cables, Model(s): PFXZPSCBUP3 (&) - Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) – Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) – Where x = letters or numbers, y = V or V. (c) – Where v = V where v = V or T, v = V or T or D. (#) - Followed by 9 letters or numbers.

Class I, Division 2, Group A, B, C and D, DC Power Supply Adaptor, Model(s): HMIZMDAEX, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, DC Power Supply Adaptor, Model(s): PFXZCDADEXP1, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Display Adapter (Human-Machine Interfaces), Model(s): HMIDADP11xxxxxxxxxxx Where "x" may be any alphanumeric character, "-" or blank for marketing purpose only, and no impact safety related constructions and critical components.

Class I, Division 2, Group A, B, C and D, Display Adapter (Human-Machine Interfaces), Model(s): HMIPCCA2xxxAxxxxxxxx Where "x" may be any alphanumeric character, "-" or blank for marketing purpose only, and no impact safety related constructions and critical components.

Class I, Division 2, Group A, B, C and D, Display Adapter (Human-Machine Interfaces), Model(s): HMIPCCA2xxxDxxxxxxxx Where "x" may be any alphanumeric character, "-" or blank for marketing purpose only, and no impact safety related constructions and critical components.

Class I, Division 2, Group A, B, C and D, Display Adapter (Human-Machine Interfaces), Model(s): PFXPA2xxxAxxxxxxxx Where "x" may be any alphanumeric character, "-" or blank for marketing purpose only, and no impact safety related constructions and critical components.

Class I, Division 2, Group A, B, C and D, Display Adapter (Human-Machine Interfaces), Model(s): PFXPA2xxxDxxxxxxxx Where "x" may be any alphanumeric character, "-" or blank for marketing purpose only, and no impact safety related constructions and critical components.

Class I, Division 2, Group A, B, C and D, Display Adapter (Human-Machine Interfaces), Model(s): PFXZPPDADDP2xxxxxx Where "x" may be any alphanumeric character, "-" or blank for marketing purpose only, and no impact safety related constructions and

critical components.

Class I, Division 2, Group A, B, C and D, Dock Station Adapter, Model(s): HMIZM6DSA# # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Dock Station Adapter, Model(s): PFXZCM6DSA# # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, DVD roms, Model(s): HMIYDRDVDRW11

Class I, Division 2, Group A, B, C and D, DVD roms, Model(s): PFXZPSSSMD1 (&) - Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) – Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) – Where x = I letters or numbers, y = W or V. (c) – Where x = I numbers indicating memory size (%) - Followed by 9 letters or numbers. (^) - Where x = C, H, or F, y = E, P or 7, z = L, F, or 0. (#) - Followed by 9 letters or numbers. (@) - Followed by 4 letters or numbers.

Class I, Division 2, Group A, B, C and D, EZ LAN Adapter, Model(s): PFXZCGEUUE1

Class I, Division 2, Group A, B, C and D, Fan kits, Model(s): HMIYPFKT01, HMIYPFKT21, PFXZPP0IUFAN1, PFXZPP2IUFAN1

Class I, Division 2, Group A, B, C and D, Filter modules, Model(s): HMIYLFIMAR11 (&) - Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) – Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) – Where x = I letters or numbers, y = V or V. (c) – Where v = I letters or numbers indicating memory size (%) - Followed by 9 letters or numbers. (^) - Where v = I letters or numbers. (A) - Where v = I letters or numbers. (B) - Followed by 9 letters or numbers.

Class I, Division 2, Group A, B, C and D, Filter modules, Model(s): PFXZFTPNDC1 (&) - Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) – Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) – Where x = I letters or numbers, y = W or V. (c) – Where x = I numbers indicating memory size (%) - Followed by 9 letters or numbers. (^) - Where x = C, H, or F, y = E, P or 7, z = L, F, or 0. (#) - Followed by 9 letters or numbers.

Class I, Division 2, Group A, B, C and D, Flat panel displays, Model(s): 3580406-11

Class I, Division 2, Group A, B, C and D, Flat panel displays, Model(s): HMIDID7DT0, USB port in the front of the flat panel display, provides non-incendive field wirings to Class I, Division 2, Groups A, B, C and D Hazardous Locations when connected in accordance with installation drawing 35016429.

Class I, Division 2, Group A, B, C and D, Flat panel displays, provides non-incendive field wiring to Class I, Division 2, Groups A, B, C and D, Hazardous Locations in accordance with installation drawing 35016429, Model(s): 3620004-01

Class I, Division 2, Group A, B, C and D, Flat Panel Interface, Model(s): HMIDID64DTD1, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Flat Panel Interface, Model(s): HMIDID73DTD1, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Flat Panel Interface, Model(s): PFXFP5600TPD, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Flat Panel Interface, Model(s): PFXFP5660TPD, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Flat Panel Interface, Model(s): PFXFP5700TPD, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Front Module, Model(s): PFXXM4200TP, PFXXM4300TP

Class I, Division 2, Group A, B, C and D, Front Module, "Series Magelis", Model(s): HMI followed by -S65, -S85, may be followed by a three-alphanumeric digit number.

Class I, Division 2, Group A, B, C and D, graphic adapters, Model(s): HMIYRAIDD025011

Class I, Division 2, Group A, B, C and D, Graphic displays, Model(s): HMIGTO1300\*, HMIGTO1310\*, HMIGTO2300\*, HMIGTO2310\*, HMIGTO2315\*, HMIGTO3510\*, HMIGTO4310\*, HMIGTO5310\*, HMIGTO5315\*, HMIGTO6315\*, PFXGP4201TAD\*, PFXGP4201TADW\*, PFXGP4203TAD\*, PFXGP4301TAD\*, PFXGP4301TADS\*, PFXGP4301TADW\*, PFXGP4303TAD\*, PFXGP4401TAD\*, PFXGP4401TAD\*, PFXGP4501TAD\*, PFXGP4501TAD\*

PFXGP4501TMD\*, PFXGP4503TAD\*, PFXGP4601TAA\*, PFXGP4601TAD\*, PFXGP4601TADS\*, PFXGP4601TMA\*, PFXGP4601TMD\*, PFXGP4603TAD\*

Class I, Division 2, Group A, B, C and D, hard disks, Model(s): HMIYADSLIDEIN11 (&) - Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) – Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) – Where x = letters or numbers, y = W or V. (c) – Where x = Numbers indicating memory size (%) - Followed by 9 letters or numbers. (^) - Where x = C, H, or F, y = C, P or 7, z = C, F, or 0. (#) - Followed by 9 letters or numbers. (@) - Followed by 4 letters or numbers.

Class I, Division 2, Group A, B, C and D, hard disks, Model(s): HMIYHDD025011 (&) - Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) – Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) – Where x = letters or numbers, y = W or V. (c) – Where x = Numbers indicating memory size (%) - Followed by 9 letters or numbers. (^) - Where x = C, H, or F, y = C, P or 7, z = C, F, or 0. (#) - Followed by 9 letters or numbers.

Class I, Division 2, Group A, B, C and D, hard disks, Model(s): HMIYRAIDPCI11 (&) - Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) – Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) – Where x = I letters or numbers, y = W or V. (c) – Where x = I Numbers indicating memory size (%) - Followed by 9 letters or numbers. (^) - Where x = C, H, or F, y = E, P or 7, z = L, F, or 0. (#) - Followed by 9 letters or numbers. (@) - Followed by 4 letters or numbers.

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): HMIDM6600TM# # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): HMIDM6700TM# # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): HMIDM6700WC# # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): HMIDM6800WC# # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): HMIDT351, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): HMIDT542, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): HMIDT551, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): HMIDT642, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): HMIDT643, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): HMIDT651, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): HMIDT732, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): HMIDT752, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): HMIDT952, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): PFXDM6600TM# # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): PFXDM6700TM# # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): PFXDM6700WC# # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): PFXDM6800WC# # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): PFXSP5400WAD, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): PFXSP5500TPD, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): PFXSP5500WAD, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): PFXSP5600TPD, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): PFXSP5600WAD, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): PFXSP5660TPD, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): PFXSP5700TPD, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): PFXSP5700WCD, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): PFXSP5800WCD, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): PFXST6600WADE0# #:May be followed by one to three alphanumeric characters, where # might by any letter(s) and/or number(s) or Blank, not safety relevant.

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): PFXSTC6300TADDC# where # might by any letter(s) and/or number(s) or Blank, not safety relevant.

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Model(s): PFXSTC6300TADDK# where # might by any letter(s) and/or number(s) or Blank, not safety relevant.

Class I, Division 2, Group A, B, C and D, Human Machine Interface, Open-Type, Model(s): PFXSP5600TAD, may be followed by any letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, human machine interfaces, Model(s): HMIGK2310, may be followed by any one to three letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, human machine interfaces, Model(s): HMIGK5310, may be followed by any one to three letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, human machine interfaces, Model(s): PFXGP4311KTAD, may be followed by any one to three letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, human machine interfaces, Model(s): PFXGP4511KTAD, may be followed by any one to three letter(s) and/or number(s).

Class I, Division 2, Group A, B, C and D, Illuminated switch units, Model(s): HMIZRAI, PFXZCCEUSG1

Class I, Division 2, Group A, B, C and D, Industrial Box PC and displays, Model(s): PFXPP2 followed by 12 letters or numbers.

Class I, Division 2, Group A, B, C and D, Industrial Box PC and displays, Model(s): PFXPU2 followed by 12 letters or numbers.

Class I, Division 2, Group A, B, C and D, Industrial Controller, Box type, Model(s): Box type, model PFXP6 or HMIP6, followed by A, B or D, followed by B, followed by 0, followed by N, followed by 0, A, 2, 3 or 4, followed by 0, 1, 2, 3, 4 or S, followed by @, followed by M, H, J or K, followed by @, followed by #. Note @ – Any alphanumeric Note # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Industrial Controller, Panel type, Model(s): Panel type, model PFXP6 or HMIP6, followed by A, B or D, followed by 6, 7, D, E, F, G or A, followed by B, followed by 0, followed by N, followed by 0, A, 2, 3 or 4, followed by 0, 1, 2, 3, 4 or S, followed by @, followed by N, H, J or K, followed by @, followed by #. Note @ – Any alphanumeric. Note # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Interface boards, Model(s): HMIYBINSL11 (&) - Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) – Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) – Where x = letters or numbers, y = W or V. (c) – Where x = N numbers indicating memory size (%) - Followed by 9 letters or numbers. (^) - Where x = C, H, or F, y = C, P or 7, z = C, F, or 0. (#) - Followed by 9 letters or numbers. (@) - Followed by 4 letters or numbers.

Class I, Division 2, Group A, B, C and D, Interface boards, Model(s): HMIYINDVIRGB11 (&) - Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) – Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) – Where x = I letters or numbers, y = V or V. (c) – Where y = I letters or numbers indicating memory size (%) - Followed by 9 letters or numbers. (^) - Where y = I letters or numbers. (A) - Where y = I letters or numbers. (B) - Followed by 9 letters or numbers.

Class I, Division 2, Group A, B, C and D, Interface boards, Model(s): PFXZPBIUCMR41 (&) - Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) – Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) – Where x = 1 letters or numbers, y = 1 or V. (c) – Where x = 1 numbers indicating memory size (%) - Followed by 9 letters or numbers. (^) - Where x = 1 numbers indicating memory size (%) - Followed by 9 letters or numbers.

Class I, Division 2, Group A, B, C and D, Interface boards, Model(s): PFXZPSIUDV1 (&) - Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) – Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) – Where x = letters or numbers, y = W or V. (c) – Where x = N umbers indicating memory size (%) - Followed by 9 letters or numbers. (^) - Where x = C, H, or F, y = E, P or 7, z = L, F, or 0. (#) - Followed by 9 letters or numbers. (@) - Followed by 4 letters or numbers.

Class I, Division 2, Group A, B, C and D, Monochrome graphic panels, Model(s): 3280024-32, 3280024-34, 3581902-12

Class I, Division 2, Group A, B, C and D, Numpad units, Model(s): HMIZKB1, PFXZCCEUKB1

Class I, Division 2, Group A, B, C and D, Open-type graphic displays, Model(s): 3580205-01, 3580205-02, 3580205-03, 3580205-04, 3583401-01, 3583401-02, 3583401-03, 3583401-04, 3583401-11, 3583401-12, 3583401-13, 3583401-14, 3680701-01, 3680701-02, 3680701-03, XBTGC2330U

Class I, Division 2, Group A, B, C and D, Open-type graphic panels, Model(s): 3910017-01, 3910017-02, 3910017-03, 3910017-04, 3910017-05, 3910017-06, 3910017-07, 3910017-08, 3910017-12, HMISTO501, HMISTO511, HMISTO512, HMISTO531, HMISTO532

Class I, Division 2, Group A, B, C and D, Open-type human machine interfaces, "PFXGP4110 series", Model(s): HMISTO705# (Where "\*" may be any letter or number. "#" may be any character(s) and/or number(s) or blank.)

Class I, Division 2, Group A, B, C and D, Open-type human machine interfaces, "PFXGP4110 series", Model(s): HMISTO715# (Where "\*" may be any letter or number. "#" may be any character(s) and/or number(s) or blank.)

Class I, Division 2, Group A, B, C and D, Open-type human machine interfaces, "PFXGP4110 series", Model(s): HMISTO735# (Where "\*" may be any letter or number. "#" may be any character(s) and/or number(s) or blank.)

Class I, Division 2, Group A, B, C and D, Open-type human machine interfaces, "PFXGP4110 series", Model(s): PFXGP4114T\*D# (Where "\*" may be any letter or number. "#" may be any character(s) and/or number(s) or blank.)

Class I, Division 2, Group A, B, C and D, Open-type human machine interfaces, "PFXGP4110 series", Model(s): PFXGP4115T\*D# (Where "\*" may be any letter or number. "#" may be any character(s) and/or number(s) or blank.)

Class I, Division 2, Group A, B, C and D, Open-type human machine interfaces, "PFXGP4110 series", Model(s): PFXGP4116T\*D# (Where "\*" may be any letter or number. "#" may be any character(s) and/or number(s) or blank.)

Class I, Division 2, Group A, B, C and D, Open-type programmable controllers, "SP5000 Series", Model(s): PFXSP5700WCD, PFXSP5800WCD

Class I, Division 2, Group A, B, C and D, Open-type programmable controllers, graphic operator interface, for use in Class I, Division 2 Groups A, B, C and D when installed per control drawing no. HRB78717, "SP5000 Series", Model(s): PFXFP5600TPD (c), PFXFP5600TPD (c), PFXSP5600TPD (c), PFXSP5600TPD (c), PFXSP5700TPD (c)

Class I, Division 2, Group A, B, C and D, open-type, panel-mounted operator panel control system, Model(s): PFXST6300TAD# where # might by any letter(s) and/or number(s) or Blank, not safety relevant.

Class I, Division 2, Group A, B, C and D, open-type, panel-mounted operator panel control system, Model(s): PFXST6500TAD# where # might by any letter(s) and/or number(s) or Blank, not safety relevant.

Class I, Division 2, Group A, B, C and D, Panel computers, provide non-incendive field wirings to Class I, Division 2, Groups A, B, C and D, Hazardous Locations in accordance with installation drawing 35016429, Model(s): 3580301-01, 3580301-02, 3580301-03, 3580301-11, 3580301-12, 3580301-13

Class I, Division 2, Group A, B, C and D, Programmable Controller, Model(s): HMIFP6500WCD# Note # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Programmable Controller, Model(s): HMIFP6600TMD# Note # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Programmable Controller, Model(s): HMIFP6600WCD# Note # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Programmable Controller, Model(s): HMIFP6700TMD# Note # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Programmable Controller, Model(s): HMIFP6700WCD# Note # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Programmable Controller, Model(s): HMIFP6800WCD# Note # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Programmable Controller, Model(s): HMIFP6900WCD# Note # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Programmable Controller, Model(s): PFXFP6500WCD# Note # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Programmable Controller, Model(s): PFXFP6600TMD# Note # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Programmable Controller, Model(s): PFXFP6600WCD# Note # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Programmable Controller, Model(s): PFXFP6700TMD# Note # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Programmable Controller, Model(s): PFXFP6700WCD# Note # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Programmable Controller, Model(s): PFXFP6800WCD# Note # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Programmable Controller, Model(s): PFXFP6900WCD# Note # - Any letter(s) and/or number(s) or Blank

Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): 5P82:Assembly-10, HMIGTW5354, HMIGTW7354, HMIGTW73545, HMIPCCx170B (a), HMIPCCx170C (a), HMIPCCx172B (a), HMIPCCx172C (a), HMIPCCx17AB (a), HMIPCCx17AC (a), HMIPCCx180B (a), HMIPCCx180C (a), HMIPCCx182B (a), HMIPCCx182C (a), HMIPCCx18AB (a), HMIPCCx18AC (a), HMIPPe7f0gh1 (&), HMIPPe7f0gh1 (&), HMIPPe7f0gh1 (&), HMIPPe7f2gh1 (&), HMIPUe7f0gh1 (&), HMIPUe7f0gh1 (&), HMIPUe7f0gh1 (&), HMIPUe7f0gh1 (&), HMIPUe7f0gh1 (&), HMIPUe7f0gh1 (&), HMIPWC7D0xx1, HMIPWC5D0E01, HMIPWC7D0E01, HMIYUPSKT11, PFXPx170B (#), PFXPx170C (#), PFXPx171C (#), PFXPx172B (#), PFXPx17AB (#), PFXPx17AC (#), PFXPx180B (#), PFXPx180B (#), PFXPx181B (#), PFXPx181C (#), PFXPx182B (#), PFXPx182C (#), PFXPx18AB (#), PFXPx18AC (#)

- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): HMI BPxDD2yz1 ( $^{\circ}$ ) (&) Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) Where x = letters or numbers, y = W or V. (c) Where x = Numbers indicating memory size (%) Followed by 9 letters or numbers. ( $^{\circ}$ ) Where x = C, H, or F, y = E, P or 7, z = L, F, or 0. (#) Followed by 9 letters or numbers. (@) Followed by 4 letters or numbers.
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): HMI BPxDD5yz1 ( $^{\circ}$ ) (&) Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) Where x = letters or numbers, y = W or V. (c) Where x = Numbers indicating memory size (%) Followed by 9 letters or numbers. ( $^{\circ}$ ) Where x = C, H, or F, y = E, P or 7, z = L, F, or 0. (#) Followed by 9 letters or numbers. (@) Followed by 4 letters or numbers.
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): HMI BUxND1yz1 ( $^{\circ}$ ) (&) Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) Where x = letters or numbers, y = W or V. (c) Where x = Numbers indicating memory size (%) Followed by 9 letters or numbers. ( $^{\circ}$ ) Where x = C, H, or F, y = E, P or 7, z = L, F, or 0. (#) Followed by 9 letters or numbers. (@) Followed by 4 letters or numbers.
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): HMI BUxND2yz1 ( $^{\circ}$ ) (&) Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) Where x = letters or numbers, y = W or V. (c) Where x = Numbers indicating memory size (%) Followed by 9 letters or numbers. ( $^{\circ}$ ) Where x = C, H, or F, y = E, P or 7, z = L, F, or 0. (#) Followed by 9 letters or numbers. (@) Followed by 4 letters or numbers.
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): HMIBP0DB2001A (&) Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) Where h = 0, Where h = 0, F or V, Models followed by 9 letters or numbers. (b) Where h = 0 letters or numbers, h = 0, F or V, Co Where h = 0 letters or numbers indicating memory size (%) Followed by 9 letters or numbers. (^) Where h = 0 letters or numbers. (a) Followed by 4 letters or numbers.
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): HMIBP0DD2001 (&) Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) Where x = P letters or numbers, y = W or V. (c) Where x = P numbers indicating memory size (%) Followed by 9 letters or numbers. (^) Where x = C, H, or F, y = E, P or 7, z = L, F, or 0. (#) Followed by 9 letters or numbers. (@) Followed by 4 letters or numbers.
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): Model(s):
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): Model(s):
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): HMIPCC B1B1B (%) (&) Where e = C, H, or F, e = C, D or B, e = C, P or E, e = C, H or F, e = C, D or B, e = C, P or E, e = C, H, or F, e = C, D or B, e = C, P or C, P or E, e = C, Where e = C, H, or F, e = C, H, or F, e = C, H, or F, e = C, P or T, e = C, F, or O. (#) Followed by 9 letters or numbers. (@) Followed by 4 letters or numbers.
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): HMIPCC B1B1C (%) (&) Where e = C, H, or F, e = C, D or B, e = C, P or E, e = C, H, or F, e = C, D or B, e = C, P or E, e = C, H, or F, e = C, D or B, e = C, P or C, P or C, P or C, e = C, Where e = C, H, or F, e = C, H, or F, e = C, H, or F, e = C, P or T, e =
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): HMIPCC B1B2B (%) (&) Where e = C, H, or F, e = C, D or B, e = C, P or E, e = C, P or E, e = C, Where e = C, Where e = C, H, or F, e = C, D or B, e = C, P or C, P or E, e = C, P or C, e = C, H, or F, e = C, P or T, e = C, P or
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): HMIPCC B1B2C (%) (&) Where e = C, H, or F, e = C, D or B, e = C, P or E, e = C, D or B, e = C, P or E, e = C, H, or F, e = C, D or B, e = C, P or C, P or C, e = C, H, or F, e = C, D or B, e = C, P or C, e = C, D or B, e = C, P or C, e = C, D or B, e = C, D or
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): HMIPCC B1B5B (%) (&) Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) Where h = 0, T or V, Models followed by 9 letters or numbers. (b) Where h = 0

- = letters or numbers, y = W or V. (c) Where x = Numbers indicating memory size (%) Followed by 9 letters or numbers. (^) Where x = C, H, or F, y = E, P or 7, z = L, F, or 0. (#) Followed by 9 letters or numbers. (@) Followed by 4 letters or numbers.
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): HMIPCC B1BAB (%) (&) Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) Where e = C, Where e = C, H, or F, e = C, H, or
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): HMIPCC B1BAC (%) (&) Where e = C, H, or F, e = C, D or B, e = C, P or E, e = C, D or B, e = C, P or E, e = C, H, or F, e = C, D or B, e = C, P or C, P or C, C, D where e = C, H, or F, e = C, D or B, e = C, P or C, e = C, D or B, e = C, P or C, e = C, D or B, e = C, D or C, e
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): HMIPCC B1BBB (%) (&) Where e = C, H, or F, e = C, D or B, e = C, P or E, e = C, D or B, e = C, P or E, e = C, H, or F, e = C, D or B, e = C, P or C
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): HMIPCC B1BBC (%) (&) Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) Where e = C, W, T or V, Models followed by 9 letters or numbers. (b) Where e = C = letters or numbers, e = C, H, or F, e = C, P or T, e = C, F, or O. (#) Followed by 9 letters or numbers. (@) Followed by 4 letters or numbers.
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): HMIPCCy150Axxxx0xxxx (b) (b) Where x = letters or numbers, y = W or V.
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): HMIPCCy170Axxxx0xxxx (b) (b) Where x = letters or numbers, y = W or V.
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): PFXPB1B1B (%) (&) Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) Where x = P letters or numbers, y = W or V. (c) Where x = P numbers indicating memory size (%) Followed by 9 letters or numbers. (^) Where x = C, H, or F, y = E, P or 7, z = L, F, or 0. (#) Followed by 9 letters or numbers. (@) Followed by 4 letters or numbers.
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): PFXPB1B1C (%) (&) Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) Where x = P letters or numbers, y = W or V. (c) Where x = P numbers indicating memory size (%) Followed by 9 letters or numbers. (^) Where x = C, H, or F, y = E, P or 7, z = L, F, or 0. (#) Followed by 9 letters or numbers. (@) Followed by 4 letters or numbers.
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): PFXPB1B2B (%) (&) Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) Where x = P letters or numbers, y = W or V. (c) Where x = P numbers indicating memory size (%) Followed by 9 letters or numbers. (^) Where x = C, H, or F, y = E, P or 7, z = L, F, or 0. (#) Followed by 9 letters or numbers. (@) Followed by 4 letters or numbers.
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): PFXPB1B2C (%) (&) Where e = C, H, or F, e = C, D or B, e = C, P or E, e = C, P or L. (a) Where e = C, H, T or V, Models followed by 9 letters or numbers. (b) Where e = C, H, or V, Models followed by 9 letters or numbers. (a) Where e = C, H, or F, e = C, P or T, e = C, F or O. (#) Followed by 9 letters or numbers. (a) Followed by 4 letters or numbers.
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): PFXPB1B5B (%) (&) Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) Where e = C, W, T or V, Models followed by 9 letters or numbers. (b) Where e = C, H, or V, Models followed by 9 letters or numbers. (a) Where e = C, H, or F, e = C, P or T, e
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): PFXPB1B5C (%) (&) Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) Where x = P letters or numbers, y = W or V. (c) Where y = V or V. (c) Where y = V or V, T or V, Models followed by 9 letters or numbers or numbers. (^) Where y = V or V, y = V or V,

- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): PFXPB1BAC (%) (&) Where Model(s): PFXPB1BAC (%) (&)
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): PFXPB1BBB (%) (&) Where e = C, H, or F, e = C, D or B, e = C, P or E, e = C, P or L. (a) Where e = C, H, T or V, Models followed by 9 letters or numbers. (b) Where e = C, H, or D or B, e = C, H, or F, e = C, P or T, e = C, P o
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): PFXPB1BBC (%) (&) Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) Where x = P letters or numbers, y = W or V. (c) Where y = V or V. (d) Where y = V or V. (e) Where y = V or V. (e) Followed by 9 letters or numbers. (a) Followed by 9 letters or numbers. (b) Followed by 4 letters or numbers.
- Class I, Division 2, Group A, B, C and D, Programmable controller assemblies, Model(s): PFXPx170Axxxx0 (@) (@) Followed by 4 letters or numbers.
- Class I, Division 2, Group A, B, C and D, Programmable Controller for use in HazLoc, Model(s): Box type, Advanced type, model PFXP6 or HMIP6 followed by 5, 7 or C, followed by B, followed by A or D, followed by E, M, P or 0, followed by F or N (Note\$), followed by one digit number of 0 to 8, followed by one digit number of 5 to 8 or 0, followed by @, followed by B, C, D, E, F, G or N, followed by @, followed by # Note \$ Should be followed by F for models with HDD for Storage and/or with Accessory Optional Interface for EtherCAT, Note @ Any alphanumeric, # Any letter(s) and/or number(s) or Blank
- Class I, Division 2, Group A, B, C and D, Programmable Controller for use in HazLoc, Model(s): Box type, Standard type, model PFXP6 or HMIP6 followed by 3, followed by B, followed by 1 or 2, followed by 0, followed by N, followed by one digit number of 0 to 8, followed by one digit number of 5 to 8 or 0, followed by @, followed by B, C, D, E, F, G or N, followed by @, followed by # Note @ Any alphanumeric, # Any letter(s) and/or number(s) or Blank
- Class I, Division 2, Group A, B, C and D, Programmable Controller for use in HazLoc, Model(s): HMIDM6500WC# # Any letter(s) and/or number(s) or Blank
- Class I, Division 2, Group A, B, C and D, Programmable Controller for use in HazLoc, Model(s): HMIDM6600WC# # Any letter(s) and/or number(s) or Blank
- Class I, Division 2, Group A, B, C and D, Programmable Controller for use in HazLoc, Model(s): HMIDM6900WC# # Any letter(s) and/or number(s) or Blank
- Class I, Division 2, Group A, B, C and D, Programmable Controller for use in HazLoc, Model(s): Panel type, Advanced type, model PFXP6 or HMIP6 followed by 5, 7 or C, followed by 6, 7, E, F, G, A, followed by A or D, followed by E, M, P or 0, followed by F or N (Note\$), followed by one digit number of 0 to 8, followed by one digit number of 5 through 8 or 0, followed by @, followed by B, C, D, E, F, G or N, followed by # Note \$ Should be followed by F for models with HDD for Storage and/or with Accessory Optional Interface for EtherCat, Note @ Any alphanumeric, # Any letter(s) and/or number(s) or Blank
- Class I, Division 2, Group A, B, C and D, Programmable Controller for use in HazLoc, Model(s): Panel type, Standard type, model PFXP6 or HMIP6 followed by 3, followed by 6, 7, D, E, F, G, A, followed by 1 or 2, followed by 0, followed by N, followed by one digit number of 0 to 8, followed by one digit number of 5 to 8 or 0, followed by @, followed by B, C, D, E, F, G or N, followed by @, followed by # Note @ Any alphanumeric, # Any letter(s) and/or number(s) or Blank
- Class I, Division 2, Group A, B, C and D, Programmable Controller for use in HazLoc, Model(s): PFXDM6500WC# # Any letter(s) and/or number(s) or Blank
- Class I, Division 2, Group A, B, C and D, Programmable Controller for use in HazLoc, Model(s): PFXDM6600WC# # Any letter(s) and/or number(s) or Blank
- Class I, Division 2, Group A, B, C and D, Programmable Controller for use in HazLoc, Model(s): PFXDM6900WC# # Any letter(s) and/or number(s) or Blank
- Class I, Division 2, Group A, B, C and D, programmable controllers, Model(s): EXM Series
- Class I, Division 2, Group A, B, C and D, Programmable Controllers for HazLoc, "SP5000X Series", Model(s): HMIDT35X#, HMIDT65X#, HMIDT75X#, PFXSP5490WAD#, PFXSP5690WAD#, PFXSP5790WAD#, PFXSP5B90#, PFXZCHEUJ1#

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): HMIYBFKT11 (&) - Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) – Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) – Where x = letters or numbers, y = W or V. (c) – Where x = Numbers indicating memory size (%) - Followed by 9 letters or numbers. (^) - Where x = C, H, or F, y = E, P or 7, z = L, F, or 0. (#) - Followed by 9 letters or numbers. (@) - Followed by 4 letters or numbers.

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): HMIYBFKT21 (&) - Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) – Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) – Where x = letters or numbers, y = W or V. (c) – Where x = Numbers indicating memory size (%) - Followed by 9 letters or numbers. (^) - Where x = C, H, or F, y = E, P or 7, z = L, F, or 0. (#) - Followed by 9 letters or numbers. (@) - Followed by 4 letters or numbers.

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): HMIYBFKT51 (&) - Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) – Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) – Where x = letters or numbers, y = W or V. (c) – Where x = Numbers indicating memory size (%) - Followed by 9 letters or numbers. (^) - Where x = C, H, or F, y = E, P or 7, z = L, F, or 0. (#) - Followed by 9 letters or numbers. (@) - Followed by 4 letters or numbers.

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): PFXZPB1IUFAN1 (&) - Where e= C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) – Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) – Where x = letters or numbers, y = W or V. (c) – Where x = Numbers indicating memory size (%) - Followed by 9 letters or numbers. ( $^$ ) - Where x = C, H, or F, y = E, P or 7, z = L, F, or 0. (#) - Followed by 9 letters or numbers. (@) - Followed by 4 letters or numbers.

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): PFXZPB2IUFAN1 (&) - Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) – Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) – Where x = letters or numbers, y = W or V. (c) – Where x = Numbers indicating memory size (%) - Followed by 9 letters or numbers. (^) - Where x = C, H, or F, y = E, P or 7, z = L, F, or 0. (#) - Followed by 9 letters or numbers. (@) - Followed by 4 letters or numbers.

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): PFXZPB5IUFAN1 (&) - Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) – Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) – Where x = P letters or numbers, y = W or V. (c) – Where x = P numbers indicating memory size (%) - Followed by 9 letters or numbers. (^) - Where x = C, H, or F, y = E, P or 7, z = E, F, or 0. (#) - Followed by 9 letters or numbers. (@) - Followed by 4 letters or numbers.

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, "SP5000 Series", Model(s): PFXSP5400WAD, PFXSP5400WAD (c), PFXSP5500WAD (c), PFXSP5600WAD (c)

Class I, Division 2, Group A, B, C and D, Rear Module, Model(s): GP-4000M, PFXGM4B01D

Class I, Division 2, Group A, B, C and D, Rear Module, "Series Magelis", Model(s): HMI, followed by -S5T, -SAC or -SBC, may be followed by a three-alphanumeric digit number

Class I, Division 2, Group A, B, C and D, Rear Small Controller Universal, Model(s): 4230020-09 through -12

Class I, Division 2, Group A, B, C and D, replacement hard disks, Model(s): HMIYADDVIRGB11

Class I, Division 2, Group A, B, C and D, Small Controller rear model, Model(s): PFXLM4B01DAC, PFXLM4B01DDK, PFXLM4B01DDK

Class I, Division 2, Group A, B, C and D, Small Controller Universal, Model(s): 4230020-01 through -08, PFXLM4201TADAC, PFXLM4201TADAK, PFXLM4201TADAK, PFXLM4301TADAK, PFXLM4301TADAK, PFXLM4301TADAK, PFXLM4301TADAK

Class I, Division 2, Group A, B, C and D, Small Terminal, Model(s): PFXGM4201TAD, PFXGM4301TAD

Class I, Division 2, Group A, B, C and D, Small Terminal, "Series Magelis", Model(s): HMI-STU followed by -655 or -855, may be followed by three-alphanumeric digits, or type LV434128 and Small Controller Universal HMI-SCU may be followed by -6A5, -8A5, -6B5, and -8B5, may be followed by three alphanumeric digits

Class I, Division 2, Group A, B, C and D, solid state disks, Model(s): HMIYSDD003211 (&) - Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) – Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) – Where x = 1 letters or numbers, y = 1 or V. (c) – Where x = 1 numbers indicating memory size (%) - Followed by 9 letters or numbers. (^) - Where x = 1 numbers or x = 1 numbers. (@) - Followed by 4 letters or numbers.

Class I, Division 2, Group A, B, C and D, solid state disks, Model(s): HMIYSDDxxxx11 (c) (&) - Where e = C, H, or F, f = A, D or B, g = 7, P or E, h = 0, F or L. (a) - Where x = P, W, T or V, Models followed by 9 letters or numbers. (b) - Where x = P letters or numbers, y = P letters or numbers.

Class I, Division 2, Group A, B, C and D, Touch Panel Computer with Display, Model(s): HMIBMOxxxxxxxxxxxx Where "x" may be any alphanumeric character, "-" or blank for marketing purpose only, and no impact safety related constructions and critical components.

Class I, Division 2, Group A, B, C and D, Touch Panel Computer with Display, Model(s): HMIBMPxxxxxxxxxxxx Where "x" may be any alphanumeric character, "-" or blank for marketing purpose only, and no impact safety related constructions and critical components.

Class I, Division 2, Group A, B, C and D, Touch Panel Computer with Display, Model(s): HMIBMUxxxxxxxxxxxx Where "x" may be any alphanumeric character, "-" or blank for marketing purpose only, and no impact safety related constructions and critical components.

**Class I, Division 2, Group A, B, C and D, Touch Panel Computer with Display,** Model(s): HMIPCCL2axxbxxxxxxxx The "a" can be B, 6, D, 7 or J The "b" can be A or D The "x" can be any alphanumeric character, "-" or blank.

Class I, Division 2, Group A, B, C and D, Touch Panel Computer with Display, Model(s): HMIPCCP2axxbxxxxxxxx The "a" can be B, 6, D, 7 or J The "b" can be A or D The "x" can be any alphanumeric character, "-" or blank.

Class I, Division 2, Group A, B, C and D, Touch Panel Computer with Display, Model(s): HMIPCCU2axxbxxxxxxxx The "a" can be B, 6, D, 7 or J The "b" can be A or D The "x" can be any alphanumeric character, "-" or blank.

Class I, Division 2, Group A, B, C and D, Touch Panel Computer with Display, Model(s): PFXPL2axxbxxxxxxx The "a" can be B, 6, D, 7 or J The "b" can be A or D The "x" can be any alphanumeric character, "-" or blank.

Class I, Division 2, Group A, B, C and D, Touch Panel Computer with Display, Model(s): PFXPP2axxbxxxxxxxx The "a" can be B, 6, D, 7 or J The "b" can be A or D The "x" can be any alphanumeric character, "-" or blank.

Class I, Division 2, Group A, B, C and D, Touch Panel Computer with Display, Model(s): PFXPU2axxbxxxxxxxx The "a" can be B, 6, D, 7 or J The "b" can be A or D The "x" can be any alphanumeric character, "-" or blank.

Class I, Division 2, Group A, B, C and D, Touch Panel Computer with Display, Model(s): TM901BMPxxxxxxxxxxx The "a" can be B, 6, D, 7 or J The "b" can be A or D The "x" can be any alphanumeric character, "-" or blank.

Class I, Division 2, Group A, B, C and D, Video mix units, Model(s): 3610001, 3710008-01, 3710013-01

- # May be followed by any letter or number.
- # Any letter(s) and/or number(s) or blank.
- (a) Where \* may be any letter or number, # may be any one to three alphanumeric digits.

(a)

(b) - Where x = any letters or number.

(b)

(c) - May be followed by any one to three letter(s) and/or number(s).

(c)

(d) - Followed by 9 letters or numbers.

(d)

(e) - Followed by 9 letters or numbers, where x is any letters or number.

(e)

\* - May be followed by any letter or number.

\*

Last Updated on 2025-03-13

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