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## NRAQ.E486184 Programmable Controllers

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## Programmable Controllers

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### SCHNEIDER ELECTRIC FRANCE, DBA AUTOMATION

E486184

35 rue Joseph Monier  
92500 Rueil Malmaison, FRANCE



Trademark and/or Tradename:

### Investigated to ANSI/UL 508

- Accessories, 12" LCD front display + keypad units** Model(s) MPCYB20NNN00N
- Accessories, 15" LCD front display + keypad units** Model(s) MPCYB50NNN00N
- Accessories, 15" LCD front display units** Model(s) MPCYT50NNN00N
- Accessories, 19" LCD front display units** Model(s) MPCYT90NNN00N
- Accessory Box Unit** Model(s) HMIG3U, HMIG5U
- Accessory CANopen Unit, open type** Model(s) HMIZGCAN
- Accessory Multi Display Adapter, open type** Model(s) HMIZMDARX
- Accessory CANOpen units** Model(s) XBTZGCCANxx
- Accessory enclosure kits** Model(s) HMIZECOV1, HMIZECOV2, HMIZECOV4, HMIZECOV5, HMIZECOV6
- Accessory Open type** Model(s) ABE7, followed by CPA, followed by 2 or 3 digit number.
- Accessory Open type Adapters, "Series Magelis"** Model(s) XBTZ-RT 999, XBTZ-RT PW
- Accessory Open type Communication cables, "Series Magelis"** Model(s) XBTZ, followed by three or four digits
- Accessory Open type Communication cables** Model(s) XBTZ@
- Accessory Open type Converters, "Series Magelis"** Model(s) XBTZ 980
- Accessory Open type Environment Covers** Model(s) HMIZDCOV5, HMIZDCOV6, HMIZDCOV7
- Accessory Profibus Unit, open type,** Model(s) HMIZGPDP
- Analog 4 inputs and 2 outputs cards** Model(s) AMZ600, Half Size
- Analog I/O modules** Model(s) 140AMM09000%
- Analog input cards** Model(s) TSX-ADT#, TSX-AEM#, TSX-AEZ#
- Analog input modules, "Modicon Momentum Series"** Model(s) 170 AAI 030 00%, 170 AAI 140 00%, 170 AAI 520 40%
- Analog input modules** Model(s) 140ACI03000%, 140ACI0400%, 140ARI03010%, 140AVI03000%, 140SAI94000S#
- Analog input/output modules, "Modicon Momentum Series"** Model(s) 170 ANR 120 90%, 170 ANR 120 91%
- Analog output cards** Model(s) 140ACO0200%, 140ACO13000%, 140AVO02000%, TSX-ASR#, TSX-AST#, TSX-ASZ#
- Analog output modules, "Modicon Momentum Series"** Model(s) 170 AAO 120 00%, 170 AAO 921 00%
- AS-I bus master modules** Model(s) TSX-SAZ10
- Box computers** Model(s) MPCKN02xAxxxx (&), MPCKN01xxxxxx (&)
- Built-in computers, open type** Model(s) MPCFN0xxAxxxx (&), MPCFN0xxDxxxx (&), MPCHN0xxAxxxx (&), MPCHN0xxDxxxx (&)

**CAN units** Model(s) XBTZGCANxxx (&)

**Central processor units** Model(s) TSX-P107 may be followed by one or two suffix numbers or letters

TSX-P47 may be followed by one or two suffix numbers or letters

TSX-P47-1

TSX-P67 may be followed by one or two suffix numbers or letters

TSX-P87 may be followed by one or two suffix numbers or letters

**Color graphic panel displays** Model(s) XBTGT5430

**Color graphic panels** Model(s) XBTGT2220, XBTGT2220 C, XBTGT2330, XBTGT2330 C, XBTGT4230, XBTGT4230 C, XBTGT4330, XBTGT4330 C, XBTGT4340, XBTGT4340 C, XBTGT5330, XBTGT5330 C, XBTGT5340, XBTGT5340 C, XBTGT6330, XBTGT6330 C, XBTGT6340, XBTGT6340 C, XBTGT7340, XBTGT7340 C

**COMMUNICATION MODULES** Model(s) 140NRP31200%, 140NRP31201%

**Communication modules** Model(s) 140CHS11000%, 140CRA31200%, 140CRA31908%, 140CRA31908C%, 140CRA93100%, 140CRA93101%, 140CRA93200%, 140CRA93201%, 140CRP31200%, 140CRP93100%, 140CRP93200%, 140DRP95401%, 140ESI06210%, 140NOC78000%, 140NOC78100%, 140NOM21100%, 140NOM21200%, 140NOM25200%, 140NRP95400%, 140XBE01000%

**Communication taps** Model(s) 990 NAD followed by 23, followed by 0, followed by 1 or 2, followed by 0, 1, 2, 3.

**Communications cables** Model(s) 490 NAA followed by 27, followed by 1, followed by 0, followed by 0, 1, 2, 3, 4 or 6.

**Communications modules** Model(s) TBX LEP020, TBX LEP030, TSX SCP111, TSX SCP112, TSX SCP114

**Compact Display, "Series Magelis"** Model(s) Types XBT-N, -NU, -R or RT

**Compact iPCs-P4** Model(s) MPCKT52NAxxxx (&), MPCKT55NAxxxx (&), MPCST52NDxxxx (&)

**Concentrator modules** Model(s) TSX EEF 08D2, TSX EEF 16D2, TSX EMF 16DT2, TSX ESF 08T22

**Connection cables** Model(s) TSX-CAPH, TSX-CAPS, TSX-CDP, TSX-SCPC, TSX-SCPCD, TSX-SCPCM, TSX-SCPCU, TSX-SCPCX

**counting modules** Model(s) TSX-CFZ1, TSX-CFZ2, TSX-CTZ1A, TSX-CTZ1B, TSX-CTZ2A

**coupling units** Model(s) TSX-STZ10

**CPU high end modules** Model(s) 140CPU65150%, 140CPU65150S%, 140CPU65260%, 140CPU65260S%, 140CPU67060%, 140CPU67060S%, 140CPU67260%, 140CPU67260S%, 140CPU67261%, 140CPU67261S%

140XTS00100 where x is a five digit extension, the two last digits being representative of cable lengths, CableFast modules, 140CF, followed by a letter (A to K), followed by 004, 008, 016, 032, 040, followed by 00.

140XTS00200 where x is a five digit extension, the two last digits being representative of cable lengths, CableFast modules, 140CF, followed by a letter (A to K), followed by 004, 008, 016, 032, 040, followed by 00.

140XTS33200 where x is a five digit extension, the two last digits being representative of cable lengths, CableFast modules, 140CF, followed by a letter (A to K), followed by 004, 008, 016, 032, 040, followed by 00.

Cable assemblies, 140XTSx where x is a five digit extension, the two last digits being representative of cable lengths, CableFast modules, 140CF, followed by a letter (A to K), followed by 004, 008, 016, 032, 040, followed by 00.

**CPU top hats, "Modicon Momentum Series"** Model(s) 171 CBU 780 90%, 171 CBU 980 90%, 171 CBU 980 91%

**DC Power Supply Adapter, open type** Model(s) HMIZMDAEX

**DeviceNet interface units** Model(s) XBTZGDVN

**Digital input cards** Model(s) TSX-DET-1604, TSX-DET-1612, TSX-DET-1613, TSX-DET-466, TSX-DET-802, TSX-DET-803, TSX-DET-805, TSX-DET-812, TSX-DET-813, TSX-DET-824

**Digital input modules, "Modicon Momentum Series"** Model(s) 170 ADI 340 00%, 170 ADI 350 00%, 170 ADI 540 50%, 170 ADI 740 50%

**Digital input modules** Model(s) 140DAI34000, 140DAI440000, 140DAI54000, 140DAI74000, 140DDI84100, 140ERT85410, 140ERT85410Z, 140ERT85420, 140ERT85430, 140SDI95300S%

**Digital input modules** Model(s) 140DA084000%, 140DRA84000%, 140SDO95300S%

**Digital input/output modules, "Modicon Momentum Series"** Model(s) 170 ADM 350 10%, 170 ADM 350 11%, 170 ADM 350 15%, 170 ADM 370 10%, 170 ADM 390 10%, 170 ADM 390 30%, 170 ADM 390 31%, 170 ADM 540 80%, 170 ADM 690 50%, 170 ADM 690 51%, 170 ADM 850 10%, 170 AMM 090 00%, 170 AMM 090 01%, 170 ARM 370 30%

**Digital output modules, "Modicon Momentum Series"** Model(s) 170 ADO 340 00%, 170 ADO 350 00%, 170 ADO 530 50%, 170 ADO 540 50%, 170 ADO 730 50%, 170 ADO 740 50%

**Digital output cards** Model(s) TSX-DST-1604, TSX-DST-1612, TSX-DST-1635, TSX-DST-1682, TSX-DST-417, TSX-DST-804, TSX-DST-805, TSX-DST-817, TSX-DST-835, TSX-DST-882

**Digital output modules** Model(s) 170 BDO 356 00, 170 BDO 946 50

**DIO communication modules** Model(s) 140CRA21110%, 140CRA21120%, 140CRA21210%, 140CRA21220%

**Display and control terminals** Model(s) CCX 17 followed by 20 or 30 followed by F or L, followed by FP, may be prefixed by T

CCX 17 followed by 20 or 30, followed by F or L, may be followed by W or PS, may be prefixed by T.

**Distributed analog I/O modules** Model(s) TBX AES400, TBX AMS620, TBX ASS200

**Emergency stop security modules** Model(s) TSX-DPZ10D2A

**Expansion interfaces** Model(s) TBX-CBS010

**Expansion units** Model(s) TSX-DMF242A, TSX-DMF342A, TSX-DMF344A, TSX-DMF401, TSX-RKZ02

**Extension blocks** Model(s) TSX-DEF812, TSX-DFF804, TSX-DSF604, TSX-DSF612, TSX-DSF635

**External displays** Model(s) MPCYS followed by 20 or 50, followed by a digit, followed by A or D, followed by additional letters or numbers.

**Fast I/O cards** Model(s) TSX-DMR

**Flat panel displays** Model(s) HMIDID7DT0, MPCYT50xAxxxx (&), MPCYT90xAxxxx (&)

**Flat panel displays with keypads, open-type** Model(s) MPCNB50NAN00N

**FP5000 Series Flat Panel Interface** Model(s) HMIDID64DTD1, HMIDID73DTD1

**Front panels** Model(s) MPC followed by N, followed by A, B or T, followed by 20 or 50, followed by 6 digits

**Graphic display panels** Model(s) XBTGT1100, XBTGT1100 C, XBTGT1130, XBTGT1130 C

**Graphic displays** Model(s) HMIGTO1300, HMIGTO1310, HMIGTO2300, HMIGTO2310, HMIGTO2315, HMIGTO3510, HMIGTO4310, HMIGTO5310, HMIGTO5315, HMIGTO6310, HMIGTO6315, XBTGC1100T, XBTGC1100U, XBTGC2120T, XBTGC2120U, XBTGC2230T, XBTGC2230U, XBTGC2330T, XBTGC2330U, XBTGT1105, XBTGT1105 C, XBTGT1135, XBTGT1135 C, XBTGT1335, XBTGT1335 C, XBTOT2110, XBTOT2210, XBTOT5220, XBTOT5320

**Graphic panels** Model(s) HMISTO501, HMISTO511, HMISTO512, HMISTO531, HMISTO532, XBTGT2930, XBTOT4320

**Hand held programmers** Model(s) TSX-T317

**High speed counters, "Modicon Momentum Series"** Model(s) 170 AEC 920 00%

**I/O modules** Model(s) 170 BAM 096 00, 170 BAM 096 01, 170 BDM 344 00, 170 BDM 344 01, 170 BDM 346 30

**Illuminated switch units** Model(s) HMIZRA1

**Input base units** Model(s) TBX DES16 22, TBX DES16 33, TBX DES16 C22, TBX DES16 F22

**Input base units, full size** Model(s) TSX-DEZ32D2

**Input base units, half size** Model(s) TSX -DEZ08, -12, followed by A4, A5, D2, D2K.

**Input modules** Model(s) 170 BDI 344 00, 170 BDI 344 01, 170 BDI 346 00, 170 BDI 354 00, 170 BDI 354 01, 170 BDI 356 00, 170 BDI 546 50, 170 BDI 746 50

**Input/output base units** Model(s) TBX DMS1025, TBX DMS16 25, TBX DMS16 C22, TBX DMS16 C222, TBX DMS16 P22, TSX-DMZ16AR, TSX-DMZ16DR, TSX-DMZ16DT, TSX-DMZ16DTK, TSX-DMZ28AR, TSX-DMZ28DR, TSX-DMZ28DTK, TSX-DMZ64AR, TSX-DMZ64DR, TSX-DMZ64DT, TSX-DMZ64DTK

**Inter PC communication cards** Model(s) TSX-MPT

**Interface modules, "Modicon Momentum Series"** Model(s) 170 BNO 671 00%, 170 FNT 110 00%, 170 FNT 110 01%

**Interface modules** Model(s) 170 BNO 681 00, 173CHT26010, 173CHT76010

**Keyboards** Model(s) TSX-T107, TSX-T307, TSX-T407

**Low voltage cards** Model(s) TSX-ADT201, TSX-AEM401, TSX-ASR200, TSX-AST200, TSX-LES20

**MCS Series analog modules, open type** Model(s) 140ACI04000%, 140ARI03000%, 140ATI03000%, 140MMS42500%, 140MMS42501%, 140MMS42502%, 140MMS52502%

**MCS Series back planes, open type** Model(s) 140XBP00200%, 140XBP00300%, 140XBP00400%, 140XBP00600%, 140XBP01000%, 140XBP01600%

**MCS Series communication modules, open type** Model(s) 140EIA92100%, 140NOC77100%, 140NOE77100%, 140NOE77101%, 140NOE77110%, 140NOE77111%, 140NWM10000%

**MCS Series counter modules, open type** Model(s) 140EHC10500%, 140EHC20200%, 140ESI06200%

**MCS Series CPUs, open type** Model(s) 140CPU11304%, 140CPU21303%, 140CPU21304%, 140CPU42402%, 140CPU43302%, 140CPU53414A%, 140CPU53414U%

**MCS Series input modules, open type** Model(s) 140DAI35300%, 140DAI45300%, 140DAI54300%, 140DAI55300%, 140DAI75300%, 140DDI15310%, 140DDI35300%, 140DDI35310%, 140DDI67300%, 140DDI85300%, 140DDO15310%, 140DSI35300%

**MCS Series input/output modules, open type** Model(s) 140DAM59000%, 140DDM39000%, 140DDM69000%

**MCS Series motion modules, open type** Model(s) 140MSB10100%, 140MSC10100%

**MCS Series output modules, open type** Model(s) 140DAO84010%, 140DAO84210%, 140DAO84220%, 140DDO35300%, 140DDO35310%, 140DDO84300%, 140DDO88500%, 140DRC83000%, 140DVO85300%

**MCS Series power supply modules, open type** Model(s) 140CPS11100%, 140CPS11400%, 140CPS11410%, 140CPS11420 35002897%, 140CPS11420%, 140CPS12420 350029188%, 140CPS21100%, 140CPS51100%, 140CPS52420%

**MCS Series quantum I/F module ionworks modules open type** Model(s) 140TPFT10%, TPXF1250%, TPXF78%

**MCS Series simulator modules, open type** Model(s) 140XSM01000%

**Memory extensions** Model(s) SX-MFPBAK032, TSX-032P, TSX-MEM, TSX-MFP032, TSX-MRP032

**Modicon M340 and M580 Ruggedized modules** Model(s) BMX-DAI 0802H, BMX-DAI 0803H, BMX-DAI 0804H, BMX-DAI 0814H, BMX-DAI 1602H, BMX-DAI 1603H, BMX-DAI 1604H

**Modicon M340 and M580 Series digital input modules** Model(s) BMX-DAI 08 followed by 02, 03, 04, 05 or 14, BMX-DAI 16 followed by 02, 03, 04, 05 or 14

**Modicon M340 and M580 extended temperature modules** Model(s) BMX-CPS3540T, BMX-DDI1604T, BMX-DRA0804T, BMX-ERT1604T

**Modicon M340 and M580 ruggedized modules** Model(s) BME-NOC followed by 03, followed by 01 or 11, may be followed by C.

**Modicon M340 and M580 Ruggedized modules** Model(s) BME-P58 followed by 10 or 20, followed by 20 or 40, followed by H.

BME-XBP 0400H, BME-XBP 0800H, BME-XBP 1200H

**Modicon M340 and M580 ruggedized modules** Model(s) BMX-AMI0400H, BMX-AMI0410H, BMX-AMI0800H, BMX-AMI0810H, BMX-AMM0600H, BMX-AMM0202H, BMX-AMM0210H, BMX-AMO0402H, BMX-AMO0410H, BMX-AMO0802H, BMX-AMO0810H, BMX-ART0414H, BMX-CPS3020H, BMX-CPS3500H, BMX-DAO1605H, BMX-DDI1602H, BMX-DDI1603H, BMX-DDM16022H, BMX-DDM16025H, BMX-DDO1602H, BMX-DDO1612H, BMX-DRA0805H, BMX-DRA1605H, BMX-EHC0200H, BMX-EHC0800H

BMX-NOC followed by 04, followed by 01 or 02, may be followed by C.

BMX-NOE0100H, BMX-NOE0110H, BMX-NOM0200H, BMX-NOR0200H, BMX-P341000H, BMX-P342020H, BMX-P3420302H, BMX-XBE1000H, BMX-XBP0400H, BMX-XBP0600H, BMX-XBP0800H

**Modicon M340 and M580 Ruggedized modules** Model(s) BMX-EAE 0300H

**Modicon M340 and M580 Series analog input modules** Model(s) BMX-AMI0400, BMX-AMI0410, BMX-AMI0800, BMX-AMI0810, BMX-ART0414, BMX-ART0814

**Modicon M340 and M580 Series analog output modules** Model(s) BMX-AMM0600, BMX-AMM0202, BMX-AMM0210, BMX-AMO0402, BMX-AMO0410, BMX-AMO0802, BMX-AMO0810

**Modicon M340 and M580 Series ASI communication modules** Model(s) BMX-EIA0100

**Modicon M340 and M580 Series cables** Model(s) BMX-FTA, followed by a 3 digit number.

BMX-XBC followed by a 4 digit number, followed by K.

**Modicon M340 and M580 Series commercial modules** Model(s) BME-AHI followed by 08, followed by 12, may be followed by C.

BME-AHO followed by 04, followed by 12, may be followed by C.

BME-CRA followed by 31, followed by 210, may be followed by C.

BME-P58 1020, BME-P58 1040, BME-P58 2020, BME-P58 2040, BME-P58 3020, BME-P58 3040, BME-P58 4020, BME-P58 4040

BMX-XBP followed by 04, 08, or 12, followed by 00.

BMX-EHC0200, BMX-EHC0800

BMX-FT followed by W, followed by 3 or 4 digit number, may be followed by S.

BMX-NOM0200, BMX-NOR0200

BMX-P followed by AM or DM, followed by 48, 64 or 82, followed by 000, 100 or 200.

BMX-XBC, followed digit numbers.

BMX-XCA followed by USB, followed by H, followed a 3 digit number.

NCA, followed by 82 or 84, followed by 000., TCS-CCN, followed digit numbers., TCS-MCN, followed digit numbers., TCS-XCN, followed digit numbers.

**Modicon M340 and M580 Series digital input modules** Model(s) BMX-DAO1605, BMX-DAO1605K

BMX-DDI followed by 16, 32 or 64, followed by 02 or 03, may be followed by K or C.

**Modicon M340 and M580 Series digital output modules** Model(s) BMX-DDO followed by 16, 32 or 64, followed by 02 or 12, may be followed by K, may be followed by C.

BMX-DRA0805, BMX-DRA1605

**Modicon M340 and M580 Series expander modules** Model(s) BMX-XBE followed by 10 or 20, followed by 00 or 05.

**Modicon M340 and M580 Series input/output modules** Model(s) BMX-DDM followed by 16 or 32, followed by 02, 022 or 025, may be followed by K.

**Modicon M340 and M580 Series memory cards** Model(s) BMX-RMS followed by a 1 or 3 digit number, followed by M, may be followed by P or PF or ITRB.

BMX-RWS followed by B, C or FO, followed by a 3 digit number, followed by M.

**Modicon M340 and M580 Series plug-in terminal block kits** Model(s) BMX-XTS followed by CPS, followed a 2 digit number.

BMX-XTS HSC followed a 2 digit number

**Modicon M340 and M580 Series plug-in terminal blocks** Model(s) BMX-FTB, followed a 4 digit number.

**Modicon M340 and M580 Series positioning modules** Model(s) BMX-CPS2000, BMX-CPS2010, BMX-CPS3020, BMX-CPS3500, BMX-MSP0200

**Modicon M340 and M580 Series precabbling cables** Model(s) BMX-FC followed by A, C or W, followed a 3 or 4 digit number, may be followed by S.

**Modicon M340 and M580 Series processors** Model(s) BMX-P34 followed by a 4 or 5 digits number, may be followed by ITRB.

**Modicon M340 and M580 Series protective covers** Model(s) BMX-NOE0100, BMX-NOE0110

BMX-XBP followed by a 4 digit number, may be followed by S.

BMX-XEM, followed a 3 digit number.

**Modicon M340 and M580 Series shield bar kits** Model(s) BMX-XSP, followed a 4 digit number.

**Modicon M340 and M580 Series synchronous serial interface modules** Model(s) BMX-EAE0300, BMX-PRA0100

**Modular units** Model(s) TSX37-0500@, TSX37-0510@, TSX37-0800@, TSX37-0810@, TSX37-1000@, TSX37-1010@, TSX37-2100@, TSX37-2110@, TSX37-2200@, TSX37-2210@

**Momentum Series special modules** Model(s) ISP00100, ISP00101

**Monobloc input modules** Model(s) TBX CEP1622

**Monobloc input/output modules** Model(s) TBX SAP10 coupling module FIPIO/ASI.

**Monobloc output modules** Model(s) TBX CSP16 22, TBX CSP16 25

**Monochrome graphic panels** Model(s) XBTGT2110, XBTGT2110 C, XBTGT2120, XBTGT2120 C, XBTGT2130, XBTGT2130 C, XBTGT5230, XBTGT5230 C

**Nano-programmable controllers** Model(s) TSX AMN4000, TSX ANN4001

TSX07 followed by 32 or 33, followed by 10, 16 or 24, followed by 12, 22 or 28.

**Numpad unit** Model(s) HMIZKB1

**One-axis command modules** Model(s) TSX-CAZ11

**Open type Analog Output, "Modicon Quantum"** Model(s) 140ACO02000%

**Open type COMMUNICATION MODULES, "Modicon Quantum"** Model(s) 140NRP95401%

**Open type CPU HIGH END MODULES, (DOUBLE SLOT), "Modicon Quantum"** Model(s) 140CPU65860%, 140CPU67160%\*, 140CPU67861%

**Open type CPU LEGACY MODULES, (SINGLE SLOT), "Modicon Quantum"** Model(s) 140CPU53414%

**Open type Digital Output, "Modicon Quantum"** Model(s) 140DAO85300%

**Open type, Programmable controllers, "Modicon Quantum"** Model(s) 140HLI34000%

**Open type, Programmable controllers** Model(s) 140NOC78000, 140NOC78100, 140NOP85000, BME CXM 0100, BME CXM 0100H, BME PXM 0100, BME PXM 0100H, BME-AHI 0812H

BME-H58 followed by 20, 40 or 60, followed by 40, may be followed by C or K.

BME-NOC, followed by 03, followed by 00 or 21, may be followed by C.

BME-NOS, followed by 03, followed by 00, may be followed by C.

BME-P58 5040 may be followed by C, BME-P58 6040 may be followed by C, BME-XBP 0602H, BME-XBP 1002H

BME-XBP, followed by 06 or 10, followed by 02.

BMX-CPS 4002, BMX-CPS 4002H

BMX-DDI, followed by 32 or 64, followed by 02, may be followed by K, followed by H.

BMX-ETM 0200H, BMX-NGD 0100, BMX-NGD 0100H

BMX-NRP, followed by 02, followed by 00 or 01, may be followed by C.

PMX-CDA0000

**Output base units** Model(s) TBX DSS1235, TBX-DSS1622, TBX-DSS1625, TBX-DSS16C22

**Output base units, full size** Model(s) TSX-DSZ32D5, TSX-DSZ32D5T2

**Output base units, half size** Model(s) TSX-DSZ04R5, TSX-DSZ04T2, TSX-DSZ04T22, TSX-DSZ04T2K, TSX-DSZ08R5, TSX-DSZ08T2, TSX-DSZ08T22, TSX-DSZ08T2K

**Panel computers** Model(s) HMIGTW735x (&), HMIPSC7AEEx (&), HMIPSC7DEEx (&), HMIPSF7APxx (&), HMIPSF7DPxx (&), MPCKT12xAxxxx (&), MPCKT12xDxxxx (&), MPCKT22xAxxxx (&), MPCKT55xAx (&), MPCKT55xDx2xx (&), MPCST11xxxx (&), MPCST21xAxxxx (&), MPCST21xDxxxx (&), MPCST52xAx2xx (&), MPCST52xDx2xx (&), XBTGTW450, XBTGTW65x (&), XBTGTW750

**Panel displays** Model(s) XBTGT2430

**PC industrial display terminals MAGELIS iPC** Model(s) MPC followed by 10 digits Consisting one of the following 3 units, Small Control Box MPC A followed by 4 digits, followed by A or D, followed by 4 digits, Medium Control Box MPC B followed by 4 digits, followed by A or D followed by 4 digits, Large Control Box MPC C followed by 4 digits, followed by A or D, followed by 4 digits. CPU Box MPC Y followed by 3 digits and followed by CPU, followed by 3 digits. Power Supply Modules MPC Y followed by 3 digits, followed by PWSACM, PWSDCM, or PWSACL or PWSACL. Extension Box MPC Y, followed by 3 digits, followed by SLT003 or SLT006.

MPC followed by D or E, followed by 15, followed by N, followed by 2 or 5, followed by A or D, ending with 4 digits.

MPC N followed by T, K or B, followed by 15, ending with 7 digits.

MPC YN followed by 8 digits.

**Pendant graphic panels** Model(s) XBTGH2460, XBTGH2460B, XBTZGJBOX

**Power supplies** Model(s) TSX-SUP-11, TSX-SUP-12, TSX-SUP-12A, TSX-SUP-21, TSX-SUP-22, TSX-SUP-22A, TSX-SUP-40, TSX-SUP-401, TSX-SUP-60, TSX-SUP-61, TSX-SUP-62, TSX-SUP-65, TSX-SUP-702, TSX-SUP-80

**Power supplies** Model(s) 140CPS21400%, 140CPS22400%, 140CPS41400%, 140CPS42400%, 140CPS52400%

**Processors Legacy CPU** Model(s) 140CPU11302%, 140CPU11303%, 140CPU31110%, 140CPU43412A%, 140CPU43412U%, 140CPU53414B%

**Profibus interface boards, open type** Model(s) XBTZGPD

**Profibus remote masters, open type** Model(s) TCSEGA23F14F, TCSEGA23F14FK

**Programmable cell controllers** Model(s) CCX77 followed by 2 to 4 digits, may be prefixed by T.

CCX77FP followed by 2 to 4 digits, may be prefixed by T.

**Programmable Controller** Model(s) 140CRP31200, 140CRP31200C, 140NOC77101, 140NOC77101C, 140NOC78000, 140NOC78000C, 140NOC78100, 140NOC78100C, BMXNOC0401, BMXNOC0401C, BMXNOC0401H, BMXNOC0402, BMXNOC0402C, BMXNOC0402H, TSXETC100, TSXETC101

**Programmable controllers, "Magelis series"** Model(s) BCPMRD, HMI-S5T@, HMI-S65@, HMI-S85@, HMI-SAC@, HMI-SBC@, HMI-SCU6A5@, HMI-SCU6B5@, HMI-SCU8A5@, HMI-SCU8B5@, HMI-STU655@, HMI-STU855@, HMI-ZSURDP@, LV434128, M765RD@, S765RD@

**Programmable controllers** Model(s) PFXML4201TADAC, PFXML4201TADAK, PFXML4201TADDC, PFXML4201TADDK, PFXML4301TADAC, PFXML4301TADAK, PFXML4301TADDC, PFXML4301TADDK, TSX-107, TSX-47 Junior, TSX-67, TSX-87, TSX071428, TSX072028, TSX073L1612, TSX073L1628, TSX073L2412, TSX073L2428, TSX17-02028, TSX17-12028, TSX17-22012, TSX17-22028, TSX17-22044, TSX17-23428, TSX17-23444, TSX17-24012

**Programmable controllers, communication cables, open type, "Terminals Series Magelis"** Model(s) TXBT-F followed by a six digit number, followed by E or F.

**Programmable display terminals, "Series Magelis"** Model(s) Type XBT-E, followed by a five or six digit number

Type XBT-F followed by a six digit number

Type XBT-FC followed by a five or six digit number

Type XBT-H, followed by a five or six digit number

Type XBT-HM followed by a five or six digit number

Type XBT-P, followed by a five or six digit number

Type XBT-PM followed by a five or six digit number

**Programmable indicators, open type** Model(s) XBTGK2120, XBTGK2330, XBTGK5330

**Programmers (portable)** Model(s) FTX507, FTX517, may be prefixed by "T"

**Programming terminals** Model(s) TSX-T607

**QUANTUM Series input/output modules** Model(s) 140DDO36400%

**QUANTUM Series interface modules** Model(s) 140NOA61100%

**Rack masters** Model(s) TSX-LES followed by two suffix numbers or letters.

TSX-LFS followed by two suffix numbers or letters.

**Racks** Model(s) TSX-RKD7, TSX-RKD8, TSX-RKD8FEW11, TSX-RKN52, TSX-RKN8, TSX-RKN82W11, TSX-RKN8W11, TSX-RKS51, TSX-RKS8, TSX-RKS8W11

**Rapid counting and positioning cards** Model(s) TSX-AXM#, TSX-AXT#, TSX-CTM#

**Remote options** Model(s) MPCYN00R followed by two digits coding the cable length and followed by KIT, or CBL.

**Serial communication cards** Model(s) TSX-SCM

**Series battery modules, "Modicon Quantum"** Model(s) 140XCP90000%

**Series communication modules, "Modicon Quantum"** Model(s) 140DCF07700%

**Series input modules, "Modicon Quantum"** Model(s) 140ERT85400%

**Series input/output modules, "Modicon Quantum"** Model(s) 140DDO35301%

**Series interface modules, "Modicon Quantum"** Model(s) 140CRP81100%, 140NOA611100%, 140NOP91100%, 467NHP91151%, 490NAE91100%

**Series motion modules, "Modicon Quantum"** Model(s) 140MMB10200%, 140MMB10400%, 140MMD10200%, 140MMD10400%

**Series TSX Advantys AC discrete input modules** Model(s) STBD AI5230\$, STBD AI5260\$, STBD AI7220\$

**Series TSX Advantys AC discrete output modules** Model(s) STBD AO5260\$, STBD AO8210\$

**Series TSX Advantys accessories** Model(s) STBXTS5510 Telefast Twido Input.\$, STBXTS5610 Telefast Twido Output.\$, STBXTS5660 Telefast Output, STBXTS6510 Telefast Input.\$

**Series TSX Advantys analog i/o modules** Model(s) STBACI0320\$, STBACI1225\$, STBACI1230\$, STBACI1400\$, STBACI8320\$, STBACO0120\$, STBACO0220\$, STBACO1210\$, STBACO1225\$, STBACO8220\$, STBART0200\$, STBAVI0300\$, STBAVI1225\$, STBAVI1270\$, STBAVI1275\$, STBAVI1400\$, STBAVO0200\$, STBAVO1250\$, STBAVO1255\$, STBAVO1265\$

**Series TSX Advantys auxiliary power supply modules** Model(s) STBCPS2111\$

**Series TSX Advantys CanBus extension modules** Model(s) STBXBE1000\$, STBXBE1100\$, STBXBE1200\$, STBXBE1300\$, STBXBE2100\$

**Series TSX Advantys DC discrete input modules** Model(s) STBDDI3230\$, STBDDI3420\$, STBDDI3425\$, STBDDI3610\$, STBDDI3615\$, STBDDI3725\$

**Series TSX Advantys DC discrete output modules** Model(s) STBD DO3200\$, STBD DO3230\$, STBD DO3410\$, STBD DO3415\$, STBD DO3600\$, STBD DO3605\$, STBD DO3705\$

**Series TSX Advantys high speed counter modules** Model(s) STBEHC3020\$

**Series TSX Advantys i/o base modules** Model(s) STBXBA1000\$, STBXBA2000\$, STBXBA2200\$, STBXBA2100\$, STBXBA2300\$, STBXBA2400\$

**Series TSX Advantys power distribution modules** Model(s) STBPDT2100\$, STBPDT2105\$, STBPDT3100\$, STBPDT3105\$

**Series TSX Advantys relay output modules** Model(s) STBDRA3290\$, STBDRC3210\$

**Series TSX Advantys specialty modules** Model(s) STBAHI8321\$, STBEPI1145\$, STBEPI2145\$

**Setup modules** Model(s) TSX-ACZ03

**Snap-on plugs** Model(s) TSX-RKA01

**System momentum communication CPU modules** Model(s) CCC 76010 (e), CCC 78010 (e), CCC 78010K (e), CCC 96020 (e), CCC 96030 (e), CCC 96091 (e), CCC 98010 (e), CCC 98020 (e), CCC 98030 (e), CCC 98091 (e), CCS 70000 (e), CCS 70010 (e), CCS 76000 (e), CCS 78000 (e)

**System momentum communication modules** Model(s) ENT 11000, ENT 11001, ENT 11002, INT 11003, JNN 21032 Ring Adapter, LNT 7100, NEF 11021, NEF 16021, PNN 21022 Ring Adapter MB+, PNN 26022 Ring Adapter MB+ Dual, PNT 11020 MB+, PNT 16020 MB+ Dual

**System TIO analog input modules** Model(s) 170 BAO 126 00

**System TIO analog output modules** Model(s) 170 BAI 036 00, 170 BAI 036 01

**System TIO Input/output module modules** Model(s) 170 BDM 346 02, 170 BDM 379 00, 170 QPR 330 00, 170 QPR 346 00, 170 QPR 346 10, 170 QPR 346 20, 170 QPR 346 21

**System TIO output modules** Model(s) 170 BDO 354 00

**System TIO Power Supply** Model(s) 170 CPS 111 00

**System TIO Power Supply Module** Model(s) 470 IPS 258 00

**Time stamping cards** Model(s) TSX-DEM

**TIO Series Comm. module** Model(s) 170 LNT 810 00

**TIO Series I/O modules, open type** Model(s) 170 INT 110 01

**TIO Series interface modules, open type** Model(s) 170 DNT 110 00, 170 INT 110 00, 170 INT 110 03, 170 INT 120 00

**TIO Series Timer module** Model(s) 470 GPS 001 00

**TSX Advantys Series network interfaces, " "** Model(s) STBNCO1113 (h), STBNCO2212 (h), STBNDN2212 (h), STBNFP2212 (h), STBNIC2212 (h), STBNIP1010 (h), STBNIP2212 (h), STBNIP2311 (h), STBNMP2212 (h)

**TSX Advantys Series network interfaces** Model(s) STBNCO1010 (h), STBNDN1010 (h), STBNDP1010 (h), STBNDP2212 (h)

**TSX57 Series cooling unit kits** Model(s) TSX-FAN, TSX-FAN2DP

**TSX57 Series interface ethernet card** Model(s) AM0ETH001V000, AM0ETH002V000

**TSX57 Series interface fipio card** Model(s) AM0F1P001V000

**TSX57 Series interface mod bus plus card** Model(s) AM0MBP001V000

**TSX57 Series programmable controllers** Model(s) SX-ISPY 101EX

TPCX-57 followed by a three or four digit number, may be followed by M.

TPMX-P57 followed by 1, 2, 3, 4, 5 or 6, followed by 1, 2 or 3 digit number, may be followed by M.

TSX -ETY210, TSX -MFPB 096K, TSX -SAY100, TSX -SAY1000

TSX -TAP followed by 3 or 5 numbers or letters.

TSX-AEY followed by 4, 8 or 16, followed by a 2 digit number.

TSX-ASY410, TSX-ASY800, TSX-BLY01, TSX-CAN-CB followed by 1, 2 or 3 numbers., TSX-CAN-CBDD followed by 1, 2 or 3 numbers., TSX-CAY21, TSX-CAY22, TSX-CAY33, TSX-CAY41, TSX-CAY42, TSX-CBRY2500F, TSX-CBRYK5, TSX-CBY010K, TSX-CBY010KT, TSX-CBY030K, TSX-CBY030KT, TSX-CBY050K, TSX-CBY050KT, TSX-CBY100K, TSX-CBY100KT, TSX-CBY120K, TSX-CBY120KT, TSX-CBY180K, TSX-CBY180KT, TSX-CBY280K, TSX-CBY280KT, TSX-CBY380K, TSX-CBY380KT, TSX-CBY500K, TSX-CBY500KT, TSX-CBY720K, TSX-CBY720KT, TSX-CCP 100, TSX-CCY followed by 2 to 4 digit number., TSX-CFY11, TSX-CFY21, TSX-CPP100, TSX-CPP110, TSX-CSY followed by 2-4 digit number., TSX-CTY2A, TSX-CTY2C, TSX-CTY4A

TSX-CXP followed by 3 or 5 numbers or letters.

TSX-DEY followed by 08, 16, 32 or 64, followed by A2, A3, A4, A5, D2, D3, F or RF , may be followed by K.

TSX-ETY110, TSX-ETY410, TSX-ETY4102, TSX-ETY5101, TSX-ETY5102, TSX-ETY5103, TSX-ETZ410, TSX-ETZ510

TSX-H57 followed by a 4 digit number, followed by M.

TSX-IBX100, TSX-IBY100, TSX-ISPY 100, TSX-ISPY 101, TSX-MBP100, TSX-MCP CXXK, TSX-MCP CXXM, TSX-MFP BAK032P

TSX-MFP followed by a 3 or 4 digit number, followed by P may be followed by 2.

TSX-MFPPxxK, TSX-MFPPxxM, TSX-MRP DS2048P, TSX-MRP0128P, TSX-MRP0256P, TSX-MRP0512P, TSX-MRP064P, TSX-MRP3384P, TSX-MRPCXXK, TSX-MRPCXXM, TSX-MRPFXXM, TSX-MRPPXXK, TSX-MRPPXXM

TSX-P57 followed by 1, 2, 3, 4, 5 or 6, followed by 1, 2 or 3 digit number, may be followed by M.

TSX-P57 followed by 3 or 4 followed by a 2 or 3 digit number, may be followed by L, may be followed by AM

TSX-P57C followed by A or C, followed by 3, 4 or 5 digit number may be followed by M.

TSX-PAY262/282, TSX-PBY10, TSX-PBY100

TSX-PCI-57 followed by a three or four digit number, may be followed by M.

TSX-PCX followed by 4 numbers or letters.

TSX-PSI followed by a three or four digit number, may be followed by M.

TSX-PSY followed by 161, 260, 361, 550 or 552, followed by 0 or 1, may be followed by M.

TSX-REY2002500, TSX-REY2002500F, TSX-REY200K5, TSX-RKA02

TSX-RKY followed by 4, 6, 8 or 12, may be followed by E or X.

TSX-SCP1012, TSX-SCP1014, TSX-SCP1112, TSX-SCP1114, TSX-SUP1011, TSX-SUP1021, TSX-SUP1051, TSX-SUP1101, TSX-SUPA02, TSX-SUPA03, TSX-TLYEX, TSXWMY100, UNY-XCA-USB33, YCP-MFPP128

**TSX57 Series programmable controllers** Model(s) BATM01, BATM02, BATM03, BATM101, NTP100, TSX DMY28FK, TSX DMY28RFK, TSX-CRJDB25, TSX-CRJMD25, TSX-CUSB232, TSX-CUSB485, TSX-ESY007, TSX-ETG1000, TSX-ETG1010, TSX-ETG3000, TSX-ETG3010, TSX-ETG3021, TSX-ETG3022, TSX-ETG3030, TSX-FPP10, TSX-FPP20, TSX-FPP200, TSX-SCY11601, TSX-SCY21601, TSXETY4103, TSXTVSY100, TSXUSBFIP

**XPSMF60 Series afe analog output cards** Model(s) XPSMFA0801

**XPSMF60 Series CPU modules** Model(s) XPSMFCPU22  
**XPSMF60 Series digital (24) input units** Model(s) XPSMFDI2401  
**XPSMF60 Series digital (32) input units** Model(s) XPSMFDI3201  
**XPSMF60 Series housing with bus (6 E/A places)** Model(s) XPSMFGEH01  
**XPSMF60 Series power supplies** Model(s) XPSMFPS01  
**XPSMF60 Series relay output units** Model(s) XPSMFD0801  
**XPSMF60 Series safe analog input cards** Model(s) XPSMFAI801  
**XPSMF60 Series safe counter modules** Model(s) XPSMFCIO2401  
**XPSMF60 Series safe digital I/O modules** Model(s) XPSMFDIO241601

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

**Accessory Open type Box Unit** Model(s) HMIG5U2

**Accessory Open type memories, cables, terminal blocks, covers, bundles, "Modicon M340 and M580, Accessories (memories, cables, terminal blocks, covers, bundles, ?)"** Model(s) ABE7, followed by CPA, followed by 2 or 3 digit number

BMEPTKMK followed digit numbers

BMX-FC, followed by A or C or W, followed by a 3 or 4 digit number, may be followed by S

BMX-FTA, followed by a 3 digit number, BMX-FTB, followed by a 4 digit number

BMX-FTW, followed a 3 or 4 digit number, may be followed by S

BMX-P followed by AM or DM, followed by 48, 82 or 64, followed by 000, 100 or 200

BMX-RMS followed by 1 or 3 digit, followed by M or G, may be followed by P or PF

BMX-RWS followed by B or C or FC or `blank?', followed by a 3 digit number, followed by M or MWF

BMX-XBC followed by a 4 digit number, followed by K

BMX-XBC, followed digit numbers

BMX-XCA, followed by USB, followed by H, followed a 3 digit number

BMX-XSP followed a 4 digit number

BMX-XTS, followed by CPS, followed a 2 digit number

BMX-XTS, followed by HSC, followed a 2 digit number

NCA followed by 82000 or 84000, TCS-CCN, followed digit numbers, TCS-MCN, followed digit numbers, TCS-XCN, followed digit numbers

**Human Machine Interface** Model(s) HMIDT752, HMIDT952

**Open type, Programmable controllers, "Modicon M340 and M580, Communication modules"** Model(s) BME-CRA followed by 31210 or 31210C

BME-NOC followed by 0301, 0301C, 0311, 0311C, 0321 or 0321C

BME-NOS followed by 0300 or 0300C, BMENOP followed by 0300 or 0300C, BMX-CRA followed by 31200, 31210 or 31210C, BMX-EIA followed by 0100, BMX-NGD followed by 0100 or 0100H, BMX-NOC followed by 0401, 0402

BMX-NOE followed by 0100, 0100H, 0110 or 0110H

BMX-NOM followed by 0200 or 0200H, BMX-NOR followed by 0200 or 0200H

BMX-NRP followed by 0200, 0200C, 0201 or 0201C

**Open type, Programmable controllers, "Modicon M340 and M580, Digital and analog I/O modules"** Model(s) BME-AHI followed by 0812 or 0812H, BME-AHO followed by 0412 or 0412C

BMX-AMI followed by 0410, 0410H, 0800, 0810H or 0810

BMX-AMM followed by 0600 or 0600H

BMX-AMO followed by 0210, 0210H, 0410, 0410H or 0802

BMX-ART followed by 0414, 0414H, 0814 or 0814H

BMX-DAI followed by 1602, 1602H, 0805, 0814, 1603, 1603H, 1604 or 1604H

BMX-DDI followed by 1602, 1602H, 1603, 1603H, 3202K, 3202KH, 6402K or 6402KH or 1604T

BMX-DDM followed by 16022, 16022H or 3202K, 16025 or 16025H

BMX-DDO followed by 1602, 1602H, 1612, 1612H, 3202K, 3202KC, 6402K or 6402KC

BMXDAO followed by 1605 or 1605H

BMXDRA followed by 0804T, 0805, 0805H, 0815, 0815H, 1605 or 1605H

BMXSAI followed by 0410, BMXSDI followed by 1602, BMXSDO followed by 0802, BMXSRA followed by 0405

**Open type, Programmable controllers, "Modicon M340 and M580, Power supply modules"** Model(s) BMX-CPS followed by 4002 or 4002H, 4002S, 4022, 4022H, 4022S, 3522, 3522H or 3522S

**Open type, Programmable controllers, "Modicon M340 and M580, Processor modules"** Model(s) BME-P58 followed by 1020, 1020H, 2020, 2020H, 2040, 2040H, 2040S, 3020, 3040, 4020, 4040, 4040S, 5040, 5040C, 6040, 6040C or 6040S



BMEP58CPROS3

BMX-P34 followed by 1000, 1000H, 2000, 2010, 2020, 2020H, 2030, 20102, 20102CL, 20302, 20302CL, 20302H or 20ITRB

**Open type, Programmable controllers, "Modicon M340 and M580, Racks"** Model(s) BME-XBP followed by 0400, 0400H, 0800, 0800H, 1200 or 1200H

BME-XBP followed by 0602, 0602H, 1002 or 1002H

BMX-XBP followed by 0400, 0400H, 0600, 0600H, 0800, 0800H, 1200 or 1200H

**Open type, Programmable controllers, "Modicon M340 and M580, Special modules"** Model(s) BMX-EAE followed by 0300 or 0300H

BMX-EHC followed by 0200, 0200H, 0800 or 0800H

BMX-ERT followed by 1604T, BMX-ETM followed by 0200 or 0200H, BMX-MSP followed by 0200, BMX-PRA followed by 0100, BMX-XBE followed by 1000, 1000H or 2005, PMX-CDA followed by 0000

**Open type, Programmable controllers, "Modicon MC80"** Model(s) BMKC8020300, BMKC8020301, BMKC8030311

**Open type, Programmable controllers** Model(s) HMIGK2310, HMIGK5310, Modicon M340 and M580

**Programmable controllers, "Modicon M340 and M580, Processor modules"** Model(s) BME-H58 followed by 2040, 2040C, 4040, 4040C, 6040 or 6040C

BME-H58 followed by 2040K or 4040K (bundle)

#### Investigated to UL 61010-1, 3rd Edition and UL 61010-2-201, 1st Edition

**Modicon M340 and M580 Digital and analog I/O modules** Model(s) BMX-DAI followed by 1614, 1614H, 1615, or 1615H

**Modicon M340 and M580 power supplies modules** Model(s) BMXCPS followed by 2000, 3500, 3500H, 3540T, 2010, 3020, 3020H

**Modicon M340 and M580, Digital and analog I/O modules** Model(s) BMX-DAO 1615, BMX-DAO 1615H

**Open type Box PC and Partial enclosure Display** Model(s) HMIBMOxxxxxxxxxxxxxx ,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

HMIBMPxxxxxxxxxxxxxx ,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

HMIBMUxxxxxxxxxxxxxx ,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

HMIPCL2axxbxxxxxxxxxx ,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

HMIPCCP2axxbxxxxxxxxxx ,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

HMIPCCU2axxbxxxxxxxxxx ,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

TM901BMPxxxxxxxxxxxxxx ,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

**Programmable Controllers, "Modicon M340 and M580"** Model(s) TSXCAN followed by CA, CADD, CB, CBDD, CD or TDM, followed by 1, 2 or 3 digit number

TSXCAN, followed by KCDF followed by 2 or 3 digit number, followed by T or TP

**Programmable Controllers, "Modicon M340, M580, Digital and analog I/O modules"** Model(s) BMXDRC followed by 0805 or 0805H followed by 2 or 3 digit number, followed by T or TP

#### Investigated to

**Human Machine Interface** Model(s) HMIDT351# Where # may be any letter(s) and/or number(s) or blank

HMIDT542# Where # may be any letter(s) and/or number(s) or blank

HMIDT551# Where # may be any letter(s) and/or number(s) or blank

HMIDT642# Where # may be any letter(s) and/or number(s) or blank

HMIDT643# Where # may be any letter(s) and/or number(s) or blank

HMIDT651# Where # may be any letter(s) and/or number(s) or blank

HMIDT732# Where # may be any letter(s) and/or number(s) or blank

**Open type, Programmable controllers** Model(s) HMIDADP11xxxxxxxxxx Where "x" may be any alphanumeric character, "-" or blank for marketing purpose only, and no impact safety related constructions and critical components

HMIPCCA2xxxAxxxxxxxxx Where "x" may be any alphanumeric character, "-" or blank for marketing purpose only, and no impact safety related constructions and critical components

HMIPCCA2xxxDxxxxxxxxx Where "x" may be any alphanumeric character, "-" or blank for marketing purpose only, and no impact safety related constructions and critical components

HMISTO705 May be followed by one to three alphanumeric characters.

HMISTO715 May be followed by one to three alphanumeric characters.

HMISTO735 May be followed by one to three alphanumeric characters.

**Series TSX Advantys i/o base modules** Model(s) STXBA3000\$

**TSX Advantys Series network interfaces, " "** Model(s) STBNIB1010 (h)

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

\$ - May have suffix K, KS, or KC. Suffix indicates models packaged with a hot swap base and mating connector with screw contacts and mating connector with spring loaded contacts (K), base and mating connector with screw contacts (KS), or base and mating connector with spring loaded contacts (KC).

% - May be followed by C.

(&) - Where x may be any alphanumeric characters

(e) - May be followed by C.

(h) - May be followed by K, KS or KC.

\* - May be followed by S.

+ - Where x may be any alphanumerical character.

@ - May be followed by numbers and/or letters.

xx - Where xx can be replaced by any alphanumeric character.

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