

NRAQ7.E220851 - Programmable Controllers Certified for Canada

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Schneider Electric Japan Holdings Ltd.

E220851

Schneider Electric Osaka Bldg
4-4-9 Kitahama
Chuo-Ku, Osaka 541-0041 Japan

Trademark and/or Tradename: "E486184", , , , 
Note: For additional marking information, refer to the [Guide Information Page](#).

View model for additional information

Accessories, 12" LCD front display + keypad units, Model(s): [3620003-04](#)

Accessories, 12" LCD front display units, Model(s): [3620003-01](#)

Accessories, 15" LCD front display + keypad units, Model(s): [3620003-05](#)

Accessories, 15" LCD front display units, Model(s): [3620003-02](#)

Accessories, 19" LCD front display units, Model(s): [3620003-03](#)

Accessory CANopen Slave Unit, open type, Model(s): [PFXZCDEUCA1](#) May be followed by any letter(s) and/or number(s)

Accessory Multi Display Adapter, open type, Model(s): [PFXZCDADEXR1](#) May be followed by any letter(s) and/or number(s)

Accessory Box Unit, Model(s): [HMIG3U](#) , may be followed by any letter(s) and/or number(s).

Accessory Box Unit, Model(s): [HMIG5U](#) , may be followed by any letter(s) and/or number(s).

Accessory CANOpen Slave Unit, Model(s): [HMIGCAN](#) , may be followed by any letter(s) and/or number(s).

Accessory CANOpen units, Model(s): [3610007-01](#)

Accessory conversion adapters, open-type, Model(s): [PFXZCBCBCVUSR41](#)

Accessory enclosure kits, Model(s): [PFXZCBOP101](#), [PFXZCBOP121](#), [PFXZCBOP41](#), [PFXZCBOP61](#), [PFXZCBOP71](#), [PFXZCDCVUS1](#)

Accessory Enclosure Kits, Model(s): [HMIZECOV1](#), [HMIZECOV2](#), [HMIZECOV4](#), [HMIZECOV5](#), [HMIZECOV6](#)

Accessory Environment Cover, Model(s): [HMIZDCOV5](#), [HMIZDCOV6](#), [HMIZDCOV7](#)

Accessory Multi Display Adaptor, Model(s): [HMIZMDARX](#) , may be followed by any letter(s) and/or number(s).

Accessory Open type Environment Covers, Model(s): [PFXZCDOP101](#), [PFXZCDOP121](#), [PFXZCDOP151](#)

Accessory Profibus Unit, Model(s): [HMIZGPDP](#) , my be followed by any letter(s) and/or number(s).

Accessory Profibus Unit, open type, Model(s): [PFXZCDEUPF1](#) May be followed by any letter(s) and/or number(s)

Accessory, CANOpen Unit, Model(s): [XBTZGCCAN](#)

Adapter, Model(s): XBTGH2460, XBTGH2460B, XBTZGJBOX

Adapters, Model(s): 3610006-01, 3610006-02

Analog input modules, Model(s): EXM-AMI4LT, EXM-AMI4LT, EXM-ARI8LT, EXM-ARI8LT, EXM-AVO2HT, EXM-AVO2HT

Analog input-output modules, Model(s): EXM-AMM6HT, EXM-AMM6HT

Box computers, Model(s): 3681601-01, 3681601-03, 3681601-11, 3681601-12, 3681601-13

Built-in computers, open type, Model(s): 3582302-01, 3582302-11

CAN Unit, Model(s): XBTZGCAN

CAN units, Model(s): 3710014-01

CC-link interface units, Model(s): 3680301

Color graphic panel displays, Model(s): 3280024-02, 3280024-04, 3280024-06, 3280024-12, 3280024-14, 3280024-16, 3280024-22, 3280024-24, 3280035-01, 3280035-02, 3280035-11, 3280035-12, 3280035-31, 3280035-41, 3280035-51, 3280035-71, 3384001-12, 3482001-41, 3482001-42, 3482001-45, 3482001-51, 3482001-52, 3482001-55, 3482001-61, 3482001-65, 3482001-75, 3581301-02, 3581301-04, 3910018-01

Color graphic panels, Model(s): 3280007-01, 3280007-02, 3280007-11, 3280007-12, 3280007-21, 3280007-22, 3410004-01, 3481701-22, 3481701-33

Compact iPCs-P4, Model(s): 3180046-xx

Compact iPCs-Via Eden, Model(s): 3280015-xx

Compact iPCs-Via Eden Slim Type, Model(s): 3280022-xx

Controllers, Model(s): 3180048-01, 3180048-02

Data converters, Model(s): 3080034-01

DC Power Supply Adapter, open type, Model(s): PFXZCDAEXP1 May be followed by any letter(s) and/or number(s)

DC Power Supply Adaptor, Model(s): HMIZMDAEX , may be followed by any letter(s) and/or number(s).

DeviceNet interface units, Model(s): 3580801

Display units, Model(s): 3180040-01

Enclosed type, Pendant Graphic Panel, Model(s): PFXGP4311HTAD may be followed by any one to three letter(s) and/or number(s)

Enclosed type, Pendant Graphic Panel, Model(s): PFXGP4311HTADEGK may be followed by any one to three letter(s) and/or number(s)

Enclosed type, Pendant Graphic Panel, Model(s): PFXGP4311HTADER may be followed by any one to three letter(s) and/or number(s)

Enclosed type, Pendant Graphic Panel, Model(s): PFXGP4311HTADERK may be followed by any one to three letter(s) and/or number(s)

Enclosed type, Pendant Graphic Panel, Model(s): PFXGP4311HTADEYK may be followed by any one to three letter(s) and/or number(s)

Flat Panel display, Model(s): HMIDID7DT0

Flat panel displays, Model(s): 3580403-02, 3580404-02, 3580406-01, 3580406-11, 3582701-01

Flat panel displays with keypads, open-type, Model(s): 3620004-01

Flat Panel Interface, Model(s): HMIDID64DTD1 , may be followed by any letter(s) and/or number(s).

Flat Panel Interface, Model(s): HMIDID73DTD1 , may be followed by any letter(s) and/or number(s).

Flat Panel Interface, Model(s): PFXFP5600TPD May be followed by any letter(s) and/or number(s)

Flat Panel Interface, Model(s): PFXFP5660TPD May be followed by any letter(s) and/or number(s)

Flat Panel Interface, Model(s): PFXFP5700TPD May be followed by any letter(s) and/or number(s)

Flex network I/O units, Model(s): 3080039-01, 3080039-02, 3080039-03, 3080057-01, 3080057-02, 3380701-01, 3380701-02

GP4200 Series graphic displays, Model(s): PFXGP4201TAD*, PFXGP4201TADW*, PFXGP4203TAD*

GP4300 Series graphic displays, Model(s): PFXGP4301TAD*, PFXGP4301TADR*, PFXGP4301TADS*, PFXGP4301TADW*, PFXGP4303TAD*

GP4400 Series graphic displays, Model(s): PFXGP4401TAD*, PFXGP4401TADR*, PFXGP4401WADW*

GP4500 Series graphic displays, Model(s): PFXGP4501TAA*, PFXGP4501TAD*, PFXGP4501TADR*, PFXGP4501TADS*, PFXGP4501TADW*, PFXGP4501TMA*, PFXGP4501TMD*, PFXGP4503TAD*

GP4600 Series graphic displays, Model(s): HMIGTO1300, HMIGTO1310, HMIGTO2300, HMIGTO2310, HMIGTO2315, HMIGTO3510, HMIGTO4310, HMIGTO5310, HMIGTO5315, HMIGTO6310, HMIGTO6315, PFXGP4601TAA*, PFXGP4601TAD*, PFXGP4601TADR*, PFXGP4601TADS*, PFXGP4601TMA*, PFXGP4601TMD*, PFXGP4603TAD*

Graphic Display, Model(s): XBTGC2330T, XBTGC2330U

Graphic display panels, Model(s): 3180053-01, 3180053-02, 3180053-03, 3180053-04, 3180054-02, 3180054-03, 3180054-04, 3180054-05, 3383102-01, 3480301-01

Graphic displays, Model(s): 3481401-01, 3481401-02, 3580205-01, 3580205-02, 3580205-03, 3580205-04, 3580207-01, 3580207-02, 3580208-02, 3583401-01, 3583401-02, 3583401-03, 3583401-04, 3583401-11, 3583401-12, 3583401-13, 3583401-14, 3680701-01, 3680701-02, 3680701-03, 3710010-01, 3710010-02

Graphic Panel, Model(s): HMISTO501, HMISTO511, HMISTO512, HMISTO531, HMISTO532, XBTGT2930

Graphic panels, Model(s): 3580206-01, 3710015-01, 3910017-01, 3910017-02, 3910017-03, 3910017-04, 3910017-05, 3910017-06, 3910017-07, 3910017-08, 3910017-11, 3910017-12

Human Machine Interface, GP4100 series, Model(s): HMISTO705# #- may be followed by any one to three letter(s) and/or number(s)

Human Machine Interface, GP4100 series, Model(s): HMISTO715# #- may be followed by any one to three letter(s) and/or number(s)

Human Machine Interface, GP4100 series, Model(s): HMISTO735# #- may be followed by any one to three letter(s) and/or number(s)

Illuminated switch units, Model(s): PFXZCCEUSG1 and HMIZRA1

Industrial Controller , Box type, 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 O, 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

Industrial Controller , Box type, 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

Industrial Controller , Panel type, 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 O, 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 @ followed by #

followed by one digit number of 0 through 9 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

Industrial Controller , Panel type, 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

Monochrome graphic panels, Model(s): 3280007-03, 3280007-04, 3280007-13, 3280007-14, 3280007-23, 3280007-24, 3280024-32, 3280024-34, 3481701-11, 3481701-12, 3481701-13

Numpad unit, Model(s): PFXZCCEUKB1 and HMIZKB1

Open type Box PC and Partial enclosure Display, Model(s): HMIBMOxxxxxxxxxxxxxx(a), HMIBMPxxxxxxxxxxxxxx(a), HMIBMUxxxxxxxxxxxxxx(a), HMIPCC2axxbxxxxxxxxxx(b), HMIPCCP2axxbxxxxxxxxxx(b), HMIPCCU2axxbxxxxxxxxxx(b), PFXPL2axxbxxxxxxxxxx(#), PFXPP2axxbxxxxxxxxxx(#), PFXPU2axxbxxxxxxxxxx(#), TM901BMPxxxxxxxxxxxxxx(a)

Open type, Adapter, Model(s): AGP3000H-ADPCOM1

Open type, EZ LAN Adapter, Model(s): PFXZCGEUUE1

Open type, IoT Gateway Unit, Model(s): PFXGP4G01D

Open type, Programmable controllers, Model(s): HMIBMPxI74D(g)xxx, HMIBMPxI74D2xxx, HMIBMUxI29D(g)xxx, HMIBMUxI29D2xxx, HMIGXU3500#, HMIGXU3512#, HMIGXU5500#, HMIGXU5512#, HMIPCCP2x(f)xxxxxxxxxx, HMIPCCP2x(h)xxxxxxxxxx, HMIPCCU2x(f)xxxxxxxxxx, HMIPCCU2x(h)xxxxxxxxxx, PFXGP4114T*D#, PFXGP4115T*D#, PFXGP4116T*D#, PFXGP4311KTAD#, PFXGP4402WADW#, PFXGP4502WADW#, PFXGP4511KTAD#, PFXGP4521TAA#, PFXGP4521TAD#, PFXGP4621TAA#, PFXGP4621TAD#

Open type, Programmable controllers, Model(s): PFXGP4621UAD# # - w/wo any one to three letter(s) and/or number(s).

Panel computers, Model(s): 3480801-01, 3480801-02, 3480801-03, 3480801-04, 3480801-11, 3480801-12, 3480801-13, 3480801-14, 3480901-01, 3480901-02, 3480901-03, 3480901-04, 3480901-05, 3480901-06, 3480901-07, 3480901-08, 3580301-01, 3580301-02, 3580301-03, 3580301-11, 3580301-12, 3580301-13, 3581702-01, 3581702-03, 3581702-11, 3581702-12, 3581702-13, 3920019-01

Panel Display, Model(s): XBTGT2430

Panel displays, Model(s): 3710011-01, 3710011-02

Pendant Graphic Panel, Model(s): PFXGP4311HTAD#, PFXGP4311HTADEGK#, PFXGP4311HTADER#, PFXGP4311HTADERK#, PFXGP4311HTADEYK#

Pendant graphic panels, Model(s): 3610005-01, 3610005-02, 3610005-03

Profibus Interface Board, Model(s): XBTZGPDP

Profibus interface boards, open type, Model(s): 3383202

Programmable Controllers, Model(s): 4230020 followed by -01 to -12, PFXGM4201TAD, PFXGM4301TAD, PFXGM4B01D, PFXLM4201TADAC, PFXLM4201TADAK, PFXLM4201TADDC, PFXLM4201TADDK, PFXLM4301TADAC, PFXLM4301TADAK, PFXLM4301TADDC, PFXLM4301TADDK, PFXLM4B01DAC, PFXLM4B01DAK, PFXLM4B01DDC, PFXLM4B01DDK, PFXST6300TAD, PFXST6500TAD, PFXXM4200TP, PFXXM4300TP, PFXZXMADSM31, PFXZXMADSM51

Programmable Controllers, Model(s): HMI may be followed by -SCU6A5, -SCU8A5, -SCU6B5, -SCU8B5, -SAC and -SBC, may be followed by a three-digit number.

Programmable Controllers, Model(s): HMIDM6500WC# # - Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): HMIDM6600TM# # - Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): HMIDM6600WC# # - Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): HMIDM6700TM# # - Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): HMIDM6700WC# # – Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): HMIDM6800WC# # – Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): HMIDM6900WC# # – Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): HMIDT35X# # - Any letter(s) and/or number(s) or blank

Programmable Controllers, Model(s): HMIDT65X# # - Any letter(s) and/or number(s) or blank

Programmable Controllers, Model(s): HMIDT75X# # - Any letter(s) and/or number(s) or blank

Programmable Controllers, Model(s): HMIFP6500WCD# Note # - Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): HMIFP6600TMD# Note # - Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): HMIFP6600WCD# Note # - Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): HMIFP6700TMD# Note # - Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): HMIFP6700WCD# Note # - Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): HMIFP6800WCD# Note # - Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): HMIFP6900WCD# Note # - Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): HMIG3X# # - Any letter(s) and/or number(s) or blank

Programmable Controllers, Model(s): HMIST6200# #: May be followed by one to three alphanumeric characters

Programmable Controllers, Model(s): HMIST6400# #: May be followed by one to three alphanumeric characters

Programmable Controllers, Model(s): HMIST6500# #: May be followed by one to three alphanumeric characters

Programmable Controllers, Model(s): HMIST6600# #: May be followed by one to three alphanumeric characters

Programmable Controllers, Model(s): HMIST6700# #: May be followed by one to three alphanumeric characters

Programmable Controllers, Model(s): HMISTW6200# #: May be followed by one to three alphanumeric characters

Programmable Controllers, Model(s): HMISTW6400# #: May be followed by one to three alphanumeric characters

Programmable Controllers, Model(s): HMISTW6500# #: May be followed by one to three alphanumeric characters

Programmable Controllers, Model(s): HMISTW6600# #: May be followed by one to three alphanumeric characters

Programmable Controllers, Model(s): HMISTW6700# #: May be followed by one to three alphanumeric characters

Programmable Controllers, Model(s): HMIZXJ19# # - Any letter(s) and/or number(s) or blank

Programmable Controllers, Model(s): PFXDM6500WC# # – Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): PFXDM6600TM# # – Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): PFXDM6600WC# # – Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): PFXDM6700TM# # – Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): PFXDM6700WC# # – Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): PFXDM6800WC# # – Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): PFXDM6900WC# # – Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): PFXET6 and HMIET6 series PFXET6400WAD, may be followed by one to three alphanumeric

characters. PFXET6500WAD, may be followed by one to three alphanumeric characters. PFXET6600WAD, may be followed by one to three alphanumeric characters. PFXET6700WAD, may be followed by one to three alphanumeric characters. HMIET6401, may be followed by one to three alphanumeric characters. HMIET6501, may be followed by one to three alphanumeric characters. HMIET6400, may be followed by one to three alphanumeric characters. HMIET6500, may be followed by one to three alphanumeric characters. HMIET6600, may be followed by one to three alphanumeric characters. HMIET6700, may be followed by one to three alphanumeric characters.

Programmable Controllers, Model(s): PFXFP6500WCD# Note # - Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): PFXFP6600TMD# Note # - Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): PFXFP6600WCD# Note # - Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): PFXFP6700TMD# Note # - Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): PFXFP6700WCD# Note # - Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): PFXFP6800WCD# Note # - Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): PFXFP6900WCD# Note # - Any letter(s) and/or number(s) or Blank

Programmable Controllers, Model(s): PFXSP5490WAD# # - Any letter(s) and/or number(s) or blank

Programmable Controllers, Model(s): PFXSP5690WAD# # - Any letter(s) and/or number(s) or blank

Programmable Controllers, Model(s): PFXSP5790WAD# # - Any letter(s) and/or number(s) or blank

Programmable Controllers, Model(s): PFXSP5B90# # - Any letter(s) and/or number(s) or blank

Programmable Controllers, Model(s): PFXST6200WAD# #: May be followed by one to three alphanumeric characters

Programmable Controllers, Model(s): PFXST6400WAD# #: May be followed by one to three alphanumeric characters

Programmable Controllers, Model(s): PFXST6500WAD# #: May be followed by one to three alphanumeric characters

Programmable Controllers, Model(s): PFXST6600WAD# #: May be followed by one to three alphanumeric characters

Programmable Controllers, Model(s): PFXST6700WAD# #: May be followed by one to three alphanumeric characters

Programmable Controllers, Model(s): PFXSTW6200WAD# #: May be followed by one to three alphanumeric characters

Programmable Controllers, Model(s): PFXSTW6400WAD# #: May be followed by one to three alphanumeric characters

Programmable Controllers, Model(s): PFXSTW6500WAD# #: May be followed by one to three alphanumeric characters

Programmable Controllers, Model(s): PFXSTW6600WAD# #: May be followed by one to three alphanumeric characters

Programmable Controllers, Model(s): PFXSTW6700WAD# #: May be followed by one to three alphanumeric characters

Programmable Controllers, Model(s): PFXZCHEUJ1# # - Any letter(s) and/or number(s) or blank

Programmable Controllers, "Accessories, extension communication cables", Model(s): HMI-ZSURDP may be followed by 5

Programmable Controllers, "Communication cables", Model(s): HMIZ followed by 3 to 5 letters and digits

Programmable Controllers, "Communication cables", Model(s): XBTZ followed by 3 to 5 letters and digits.

Programmable Controllers, "Schneider or Proface", Model(s): HMISTM6200# or PFXSTM6200WAD#, HMISTM6400# or PFXSTM6400WAD#, HMIZM6DSA# or PFXZCM6DSA#, HMIZM6RDP10# or PFXZCM6SM10#, HMIZM6RDP3# or PFXZCM6SM3#, HMIZM6RDP5# or PFXZCM6SM5#, HMIZS51W2# or PFXZCIWG44#, HMIZS53W2# or PFXZCIWG74#

Programmable Controllers, "Schneider or Proface", Model(s): HMISTM62# or PFXSTM62TP# #: Maybe followed by one to three alphanumeric characters

Programmable Controllers, "Schneider or Proface", Model(s): HMISTM64# or PFXSTM64TP# #: Maybe followed by one to three alphanumeric characters

Programmable Controllers, "Schneider or Proface", Model(s): HMISTM6B# or PFXSTM6B# #: Maybe followed by one to three alphanumeric characters

Programmable Controllers, "Schneider or Proface", Model(s): HMISTM6BOX# or PFXSTM6B00D# #: Maybe followed by one to three alphanumeric characters

Programmable Controllers, "Small Terminal Series Magelis", Model(s): BCPMRD may be followed by three alphanumeric digits

Programmable Controllers, "Small Terminal Series Magelis", Model(s): HMI followed by -STU655, -STU855, -S65, -S85 or -S5T, may be followed by a three-digit number

Programmable Controllers, "Small Terminal Series Magelis", Model(s): LV434128 may be followed by three alphanumeric digits.

Programmable Controllers, "Small Terminal Series Magelis", Model(s): M765RD may be followed by three alphanumeric digits.

Programmable Controllers, "Small Terminal Series Magelis", Model(s): S765RD may be followed by three alphanumeric digits

Programmable indicators, open type, Model(s): 3581902-12, 3581902-33, 3581902-51

Series Human Machine Interface, Model(s): HMIGK2310# # - w/wo any one to three letter(s) and/or number(s).

Series Human Machine Interface, Model(s): HMIGK5310# # - w/wo any one to three letter(s) and/or number(s).

Video mix units, Model(s): 3610001, 3710008-01, 3710013-01

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

(%) - Model followed by 12 letters or numbers

* - May be followed by any letter or number.

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

Last Updated on 2022-08-16



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