

# NRAG.E180220 - Programmable Controllers for Use in Hazardous Locations

## Programmable Controllers for Use in Hazardous Locations

### HORNER APG L L C

59 S STATE AVE  
INDIANAPOLIS, IN 46201-3876 United States

E180220

**Class I, Division 2, Groups A, B, C and D, adapters** Model(s) HE693SNP232

**Class I, Division 2, Groups A, B, C and D, AF300E and variable frequency driver interfaces** Model(s) HE300IBS100

**Class I, Division 2, Groups A, B, C and D, analog input modules** Model(s) HE670ADC810, HE670ADC810-01, HE670ADC810-02, HE670ADC810-05, HE670ADC810-06, HE670ADC810-08, HE670ADC810-09, HE670ADC810-12, HE670ADC810-13, HE670ADC810-14, HE670ADC810-15, HE670ADC810-18, HE670ADC810-19, HE670ADC810-20, HE670ADC810-24, HE670ADC810-40 thru HE670ADC810-49, IC670ADC810, IC670ADC810-01, IC670ADC810-02, IC670ADC810-05, IC670ADC810-06, IC670ADC810-08, IC670ADC810-09, IC670ADC810-12, IC670ADC810-13, IC670ADC810-14, IC670ADC810-15, IC670ADC810-18, IC670ADC810-19, IC670ADC810-20, IC670ADC810-24, IC670ADC810-40 thru IC670ADC810-49

**Class I, Division 2, Groups A, B, C and D, back pack modules** Model(s) HE-BP41, HE-BP43

**Class I, Division 2, Groups A, B, C and D, Class II, Division 2, Groups F and G, Class III, Programmable Controllers "XL Plus Operator Control Station"** Model(s) HE-XP7Ex XL Plus Operator Control Stations Series HE-XP followed by 7, followed by E, followed by x where x can be 0, 2, 3, 4, 5, or 6.

**Class I, Division 2, Groups A, B, C and D, Class II, Division 2, Groups F and G, Class III, X10 Operator Control Stations Series "X10 Series"** Model(s) HE-X10A Model HE-X10A , may be followed by two or three additional alphanumeric characters.

**Class I, Division 2, Groups A, B, C and D, Class II, Division 2, Groups F and G, Class III, X10 Operator Control Stations Series "X10 Series"** Model(s) HE-X10R Model HE-X10R , may be followed by two or three additional alphanumeric characters.

**Class I, Division 2, Groups A, B, C and D, Class II, Division 2, Groups F and G, Class III, X2 Operator Control Station Series** Model(s) HE-X2A may be followed by two or three additional alphanumeric characters.

**Class I, Division 2, Groups A, B, C and D, Class II, Division 2, Groups F and G, Class III, X2 Operator Control Station Series** Model(s) HE-X2R may be followed by two or three additional alphanumeric characters.

**Class I, Division 2, Groups A, B, C and D, Class II, Division 2, Groups F and G, Class III, X4 Operator Control Stations Series** Model(s) HE-X4A may be followed by two or three additional alphanumeric characters.

**Class I, Division 2, Groups A, B, C and D, Class II, Division 2, Groups F and G, Class III, X4 Operator Control Stations Series** Model(s) HE-X4R may be followed by two or three additional alphanumeric characters.

**Class I, Division 2, Groups A, B, C and D, Class II, Division 2, Groups F and G, Class III, X4 Operator Control Stations Series** Model(s) HE-X7A may be followed by two or three additional alphanumeric characters.

**Class I, Division 2, Groups A, B, C and D, Class II, Division 2, Groups F and G, Class III, X4 Operator Control Stations Series** Model(s) HE-X7R may be followed by two or three additional alphanumeric characters.

**Class I, Division 2, Groups A, B, C and D, Class II, Division 2, Groups F and G, Class III, XL Plus Operator Control Station Series** Model(s) HEXT followed by 75, followed by 0, 1, 2, 3, or 4, followed by C, followed by 0, 1, 3, 4, 5, 6, 7, 8, or 9, followed by 0, 2, 3, 4, 5, or 6, followed by any number between 00-49 or 500-999

**Class I, Division 2, Groups A, B, C and D, co-processor modules** Model(s) HE693RTM705, HE693RTM705-01, HE693RTM705-02, HE693RTM705-05, HE693RTM705-06, HE693RTM705-08, HE693RTM705-09, HE693RTM705-12, HE693RTM705-13, HE693RTM705-14, HE693RTM705-15, HE693RTM705-18, HE693RTM705-19, HE693RTM705-20, HE693RTM705-24, HE693RTM705-40 thru HE693RTM705-49

**Class I, Division 2, Groups A, B, C and D, color touch "OCS Series"** Model(s) HE500OCS451, HE500OCS551, HE500OCS651, HEQX451, HEQX551, HEQX651

**Class I, Division 2, Groups A, B, C and D, communication adaptors** Model(s) HE485ISO232, HE485ISO485

**Class I, Division 2, Groups A, B, C and D, dual AC power monitors** Model(s) HE200ACM530, HE200ACM600

**Class I, Division 2, Groups A, B, C and D, EXL10 Canvas Operator Control Stations Series** Model(s) CV-101D 3 alpha numeric digits or dash followed by CV-101D followed by 1 alpha numeric digit followed by 0, 2, 3, 4, 5, or 6 followed by dash 0 to 49 or 100 to 999. Part number may be truncated.

**Class I, Division 2, Groups A, B, C and D, EXL10 operator control stations** Model(s) EXL10 Operator Control Stations Series 3 alpha numeric digits or dash followed by EXV followed by 2 alpha numeric digits followed by 0, 2, 3, 4, 5 or 6 followed by dash 0 to 49 or 100 to 999. Part number may be truncated.

**Class I, Division 2, Groups A, B, C and D, EXL10+ Operator Control Stations Series** Model(s) XPV 3 alpha numeric digits or dash followed by XPV followed by 2 alpha numeric digits followed by 0, 2, 3, 4, 5, or 6 followed by dash 0 to 49 or 100 to 999. Part number may be truncated.

**Class I, Division 2, Groups A, B, C and D, EXL10+ Operator Control Stations Series (European Part Numbers)** Model(s) HEXP50 HEXP50 followed by 2, 3, 4, or 5, followed by C, followed by 0-9, followed by 00, 12, 13, 14, 15, or 16, followed by dash 0 to 49 or 100-999.

**Class I, Division 2, Groups A, B, C and D, EXL10e operator control stations** Model(s) HEXT, followed by 5x (x can be 0 or 5,) followed by 0, 1, 2, 3 or 4, followed by C, followed by 0-9, followed by 00, 12, 13, 14, 15 or 16, followed by any letter A thru Z, followed by any letter A thru Z, followed by any number 00 thru 49 or 100-499.

**Class I, Division 2, Groups A, B, C and D, EXL10e operator control stations** Model(s) HEXT, followed by 5x, where x can be 0 or 5, followed by 0-4, followed by C, followed by 0-9, followed by 00, 12, 13, 14, 15 or 16, followed by any letter A to Z, followed by any letter A to Z, followed by any number 00 to 49 or 100-499 or 500-699 or 700-799.

**Class I, Division 2, Groups A, B, C and D, EXL10e Operator Control Stations Series** Model(s) EXL10e Operator Control Stations Series HEXT followed by 2, 3, 4 or 5, followed by C, followed by 0-9, followed by 00, 12, 13, 14 15, 16, followed by dash 0 to 49 or 100-999.

**Class I, Division 2, Groups A, B, C and D, EXL6 Operator Control Stations Series** Model(s) EXL6 Operator Control Stations Series 3 alpha numeric digits or dash followed by EXL followed by 2 alpha numeric digits followed by 0, 2, 3, 4, 5 or 6 followed by dash 0 to 49 or 100 to 999. Part number may be truncated.

**Class I, Division 2, Groups A, B, C and D, EXL6 Wide Canvas Operator Control Stations Series** Model(s) CV-070C 3 alpha numeric digits or dash followed by CV-070C followed by 1 alphanumeric digit followed by 0, 2, 3, 4, 5, or 6 followed by dash 0 to 49 or 100 to 999. Part number may be truncated.

**Class I, Division 2, Groups A, B, C and D, EXL6+ Operator Control Stations Series** Model(s) XPL 3 alpha numeric digits or dash followed by XPL followed by 2 alpha numeric digits followed by 0, 2, 3, 4, 5, or 6 followed by dash 0 to 49 or 100 to 999. Part number may be truncated.

**Class I, Division 2, Groups A, B, C and D, EXL6+ Operator Control Stations Series (European Part Numbers)** Model(s) HEXP37 HEXP37 followed by 0, 1, 2, 3, 4, or 5, followed by C, followed by 0-9, followed by 00, 12, 13, 14, 15, or 16, followed by dash 0 to 49 or 100-999.

**Class I, Division 2, Groups A, B, C and D, EXL6+ Wide Operator Control Stations Series** Model(s) XPLW 3 alpha numeric digits or dash followed by XPLW followed by 2 alpha numeric digits followed by 0, 2, 3, 4, 5, or 6 followed by dash 0 to 49 or 100 to 999. Part number may be truncated.

**Class I, Division 2, Groups A, B, C and D, EXL6+ Wide Operator Control Stations Series (European Part Numbers)** Model(s) HEXP38 HEXP38 followed by 0, 1, 2, 3, 4, or 5, followed by C, followed by 0-9, followed by 00, 12, 13, 14, 15, or 16, followed by dash 0 to 49 or 100-999.

**Class I, Division 2, Groups A, B, C and D, EXL6e operator control stations** Model(s) EXL6e Operator Control Stations Series HEXT37 followed by 0,1,2,3, or 4, followed by C, followed by 0-9, 00, 12, 13, 14, 15, 16, followed by any letter A to Z followed by any number 10 to 49 or 100-499 or 500-699 or 700-799

**Class I, Division 2, Groups A, B, C and D, EXL6e operator control stations** Model(s) EXL6e Operator Control Stations Series HEXT37 followed by 0,1,2,3, or 4, followed by C, followed by 0-9, 00, 12, 13, 14, 15, 16, followed by any letter A to Z followed by any number 10 to 49 or 100-499 or 500-699 or 700-799

**Class I, Division 2, Groups A, B, C and D, EXL6e operator control stations** Model(s) HE-EXL, followed by 100, 102, 103, 104, 105, 106, 1E0, 1E2, 1E3, 1E4, 1E5, 1E6, 1M0, 1M2, 1M3, 1M4, 1M5 or 1M6, followed by any letter A to Z, followed by any letter A to Z, followed any number 20 to 49, 100-499 or 700-799.

**Class I, Division 2, Groups A, B, C and D, extended mini operator control stations** Model(s) HE500OCX001, HE500OCX001-02, HE500OCX001-03, HE500OCX001-07, HE500OCX001-10 thru HE500OCX001-17, HE500OCX001-20 thru HE500OCX001-40, HE500OCX404, HE500OCX404-02, HE500OCX404-03, HE500OCX404-07, HE500OCX404-10 thru HE500OCX404-17, HE500OCX404-20 thru HE500OCX404-40, IC300OCX001,

IC300OCX001-02, IC300OCX001-03, IC300OCX001-07, IC300OCX001-10 thru IC300OCX001-17, IC300OCX001-20 thru IC300OCX001-40, IC300OCX404, IC300OCX404-02, IC300OCX404-03, IC300OCX404-07, IC300OCX404-10 thru IC300OCX404-17, IC300OCX404-20 thru IC300OCX404-40

**Class I, Division 2, Groups A, B, C and D, extended mini remote control station series** Model(s) HE500RCX880, IC300RCX880

**Class I, Division 2, Groups A, B, C and D, fiber optic bases** Model(s) HE800FOX104, HE800FOX404

**Class I, Division 2, Groups A, B, C and D, field control interbus-S bus interface units** Model(s) HE670IBU100, HE670IBU100-01, HE670IBU100-02, HE670IBU100-05, HE670IBU100-06, HE670IBU100-08, HE670IBU100-09, HE670IBU100-12, HE670IBU100-13, HE670IBU100-14, HE670IBU100-15, HE670IBU100-18, HE670IBU100-19, HE670IBU100-20, HE670IBU100-24, HE670IBU100-40 thru HE670IBU100-49

**Class I, Division 2, Groups A, B, C and D, input simulators** Model(s) HE670ACC100, HE670ACC100-01, HE670ACC100-02, HE670ACC100-05, HE670ACC100-06, HE670ACC100-08, HE670ACC100-09, HE670ACC100-12, HE670ACC100-13, HE670ACC100-14, HE670ACC100-15, HE670ACC100-18, HE670ACC100-19, HE670ACC100-20, HE670ACC100-24, HE670ACC100-40 thru HE670ACC100-49

**Class I, Division 2, Groups A, B, C and D, input/output modules** Model(s) HE800ADC920, HE800ADC920-01, HE800ADC920-04, HE800ADC920-05, HE800ADC920-11, HE800ADC920-40 thru HE800ADC920-49, HE800DIQ516/616/711, HE800DIQ516/616/711-01, HE800DIQ516/616/711-04, HE800DIQ516/616/711-05, HE800DIQ516/616/711-11

**Class I, Division 2, Groups A, B, C and D, input/output modules** Model(s) HE800DIQ516/616/711-40 thru HE800DIQ516/616/711-49

**Class I, Division 2, Groups A, B, C and D, input/output modules** Model(s) HE800HSC600/601, HE800HSC600/601-01, HE800HSC600/601-04, HE800HSC600/601-05, HE800HSC600/601-11, HE800HSC600/601-40 thru HE800HSC600/601-49, HE800MIX011/111/122/022, HE800MIX011/111/122/022-01, HE800MIX011/111/122/022-04, HE800MIX011/111/122/022-05, HE800MIX011/111/122/022-11

**Class I, Division 2, Groups A, B, C and D, input/output modules** Model(s) HE800MIX011/111/122/022-40 thru HE800MIX011/111/122/022-49

**Class I, Division 2, Groups A, B, C and D, input/output modules** Model(s) HE800STP100, HE800STP100-01, HE800STP100-04, HE800STP100-05, HE800STP100-11, HE800STP100-40 thru HE800STP100-49, HEADC920, HEADC920-01, HEADC920-04, HEADC920-05, HEADC920-11, HEADC920-40 thru HEADC920-49, HEDIQ516/616/711, HEDIQ516/616/711-01, HEDIQ516/616/711-04, HEDIQ516/616/711-05, HEDIQ516/616/711-11, HEDIQ516/616/711-40 thru HEDIQ516/616/711-49, HEMIX011/111/122/022, HEMIX011/111/122/022-01, HEMIX011/111/122/022-04, HEMIX011/111/122/022-05, HEMIX011/111/122/022-11

**Class I, Division 2, Groups A, B, C and D, input/output modules** Model(s) HEMIX011/111/122/022-40 thru HEMIX011/111/122/022-49

**Class I, Division 2, Groups A, B, C and D, input/output modules** Model(s) HESTP100, HESTP100-01, HESTP100-04, HESTP100-05, HESTP100-11, HESTP100-40 thru HESTP100-49

**Class I, Division 2, Groups A, B, C and D, input/output modules, SmartStack modules** Model(s) HE693 or HE697, followed by ASC, DAC, DRV, RTD, RTU, SNP, STG, STP or THM, followed by three digits or NET or followed by three letters, may be followed by -01, -02, 05, -06, -08, -09, -12, -13, -14, -15, -18, -19, -20, -24 or -15 thru -49.

**Class I, Division 2, Groups A, B, C and D, input/output modules, SmartStack modules** Model(s) HE800ADC920, HE800ADC920-01, HE800ADC920-04, HE800ADC920-05, HE800ADC920-11, HE800ADC920-15 thru HE800ADC920-49, HE800DIQ622, HE800DIQ622-01, HE800DIQ622-04, HE800DIQ622-05, HE800DIQ622-11, HE800DIQ622-15 thru HE800DIQ622-49, HE800MIX901/HEMIX901, HE800MIX902/HEMIX902, HE800MIX902/HEMIX902-01, HE800MIX902/HEMIX902-04, HE800MIX902/HEMIX902-05, HE800MIX902/HEMIX902-11

**Class I, Division 2, Groups A, B, C and D, input/output modules, SmartStack modules** Model(s) HE800MIX902/HEMIX902-15 thru HE800MIX902/HEMIX902-49

**Class I, Division 2, Groups A, B, C and D, interbus-S remote message units** Model(s) HE190ISIBSRMU

**Class I, Division 2, Groups A, B, C and D, interbus-S slave modules "90-30 Series"** Model(s) HE693IBS100, HE693IBS100-01, HE693IBS100-02, HE693IBS100-05, HE693IBS100-06, HE693IBS100-08, HE693IBS100-09, HE693IBS100-12, HE693IBS100-13, HE693IBS100-14, HE693IBS100-15, HE693IBS100-18, HE693IBS100-19, HE693IBS100-20, HE693IBS100-24, HE693IBS100-40 thru HE693IBS100-49

**Class I, Division 2, Groups A, B, C and D, mini OCS operator control station and remote control stations** Model(s) HE500OCS, IC300OCS, HE500RCS or IC300RCS, may be followed by 052, 053, 082 or 083, may be followed by -02, -03, -07, -10 thru -17, or -20 thru -49.

**Class I, Division 2, Groups A, B, C and D, mixed analog input modules** Model(s) HE693MIX800, HE693MIX800-01, HE693MIX800-02, HE693MIX800-05, HE693MIX800-06, HE693MIX800-08, HE693MIX800-09, HE693MIX800-12, HE693MIX800-13, HE693MIX800-14, HE693MIX800-15, HE693MIX800-18, HE693MIX800-19, HE693MIX800-20, HE693MIX800-24, HE693MIX800-40 thru HE693MIX800-49

**Class I, Division 2, Groups A, B, C and D, open-type programmable controllers** Model(s) HE559DIM610\*, HE559DIM710\*, HE559DIQ816\*, HE559DQM602\*, HE559DQM606\*, HE559DQM706\*, HE559ADC170\*, HE559ADC270\*, HE559CNX100\*, HE559COS100\*, HE559DAC101\*, HE559DAC106\*, HE559DIM510\*, HE559DIM610\*, HE559DIM710\*, HE559DIQ512\*, HE559DNX100\*, HE559DQM502\*, HE559DQM506\*, HE559DQM602\*, HE559DQM606\*, HE559DQM706\*, HE559ETX200\*, HE559ETX300\*, HE559LDX100\*, HE559MIX116\*, HE559RTD100\*, HE559THM100\*

**Class I, Division 2, Groups A, B, C and D, operator control station and terminal interface modules** Model(s) HE500, followed by TIU, followed by 050, 051, 100, 110.

**Class I, Division 2, Groups A, B, C and D, operator control stations "LX Series"** Model(s) HE500LX280, HE500LX300, IC300LX280, IC300LX300

**Class I, Division 2, Groups A, B, C and D, operator control stations "NX Series OCS"** Model(s) HE-NX, followed by 220, 221, 222, 250, 251 or 252, followed by letters A to Z, followed by letters A to Z followed by a dash, followed by any number 20-49.

**Class I, Division 2, Groups A, B, C and D, operator control stations "NX Series OCS"** Model(s) HENX, followed by 22, 25 or 26, followed by 0 or 1, followed by C, T or N, followed by 0, 1, 2 or 3, followed by 00, 01, 02, 03 or 05, followed by A-Z, followed by A-Z, followed by a dash, followed by 00-03, 10-17 or 20-49.

**Class I, Division 2, Groups A, B, C and D, operator control stations "ZX Series"** Model(s) HE-ZX1152, HE-ZX452, HE-ZX752, HM-MZX1152, HM-MZX452, HM-MZX752

**Class I, Division 2, Groups A, B, C and D, operator control stations** Model(s) HE-RX371, followed by A thru Z, followed by A thru Z, followed by 20 thru 49.

**Class I, Division 2, Groups A, B, C and D, operator interface units** Model(s) HE693, followed by GIU or TCR, followed by three digits, may be followed by -01, -02, -03, -04, -10, -24, -28 or -50 thru -98.

**Class I, Division 2, Groups A, B, C and D, operator interface units** Model(s) HE700GEN200

**Class I, Division 2, Groups A, B, C and D, Programmable Controller** Model(s) HE-RCC6512, HE579HSC600

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE-CX, followed by 116, 251, 101 or 250, followed by any letter A-Z, followed by any letter A-Z, followed by any number 20-49.

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE-QX751, HE500OCS036/IC300OCS036, HE500OCS036/IC300OCS036-02, HE500OCS036/IC300OCS036-03, HE500OCS036/IC300OCS036-07

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS036/IC300OCS036-10 thru HE500OCS036/IC300OCS036-17

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS036/IC300OCS036-20 thru HE500OCS036/IC300OCS036-49

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS037/IC300OCS037, HE500OCS037/IC300OCS037-02, HE500OCS037/IC300OCS037-03, HE500OCS037/IC300OCS037-07

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS037/IC300OCS037-10 thru HE500OCS037/IC300OCS037-17

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS037/IC300OCS037-20 thru HE500OCS037/IC300OCS037-49

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS041/IC300OCS041, HE500OCS041/IC300OCS041-02, HE500OCS041/IC300OCS041-03, HE500OCS041/IC300OCS041-07

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS041/IC300OCS041-10 thru HE500OCS041/IC300OCS041-17

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS041/IC300OCS041-20 thru HE500OCS041/IC300OCS041-49

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS042/IC300OCS042, HE500OCS042/IC300OCS042-02, HE500OCS042/IC300OCS042-03, HE500OCS042/IC300OCS042-07

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS042/IC300OCS042-10 thru HE500OCS042/IC300OCS042-17

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS042/IC300OCS042-20 thru HE500OCS042/IC300OCS042-49

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS052/IC300OCS052, HE500OCS052/IC300OCS052-02, HE500OCS052/IC300OCS052-03, HE500OCS052/IC300OCS052-07

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS052/IC300OCS052-10 thru HE500OCS052/IC300OCS052-17

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS052/IC300OCS052-20 thru HE500OCS052/IC300OCS052-49

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS053/IC300OCS053, HE500OCS053/IC300OCS053-02, HE500OCS053/IC300OCS053-03, HE500OCS053/IC300OCS053-07

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS053/IC300OCS053-10 thru HE500OCS053/IC300OCS053-17

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS053/IC300OCS053-20 thru HE500OCS053/IC300OCS053-49

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS066/IC300OCS066, HE500OCS066/IC300OCS066-02, HE500OCS066/IC300OCS066-03, HE500OCS066/IC300OCS066-07

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS066/IC300OCS066-10 thru HE500OCS066/IC300OCS066-17

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS066/IC300OCS066-20 thru HE500OCS066/IC300OCS066-49

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS067/IC300OCS067, HE500OCS067/IC300OCS067-02, HE500OCS067/IC300OCS067-03, HE500OCS067/IC300OCS067-07

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS067/IC300OCS067-10 thru HE500OCS067/IC300OCS067-17

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS067/IC300OCS067-20 thru HE500OCS067/IC300OCS067-49

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS071/IC300OCS071, HE500OCS071/IC300OCS071-02, HE500OCS071/IC300OCS071-03, HE500OCS071/IC300OCS071-07

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS071/IC300OCS071-10 thru HE500OCS071/IC300OCS071-17

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS071/IC300OCS071-20 thru HE500OCS071/IC300OCS071-49

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS072/IC300OCS072, HE500OCS072/IC300OCS072-02, HE500OCS072/IC300OCS072-03, HE500OCS072/IC300OCS072-07

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS072/IC300OCS072-10 thru HE500OCS072/IC300OCS072-17

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS072/IC300OCS072-20 thru HE500OCS072/IC300OCS072-49

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS082/IC300OCS082, HE500OCS082/IC300OCS082-02, HE500OCS082/IC300OCS082-03, HE500OCS082/IC300OCS082-07

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS082/IC300OCS082-10 thru HE500OCS082/IC300OCS082-17

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS082/IC300OCS082-20 thru HE500OCS082/IC300OCS082-49

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS083/IC300OCS083, HE500OCS083/IC300OCS083-02, HE500OCS083/IC300OCS083-03, HE500OCS083/IC300OCS083-07

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS083/IC300OCS083-10 thru HE500OCS083/IC300OCS083-17

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE500OCS083/IC300OCS083-20 thru HE500OCS083/IC300OCS083-49

**Class I, Division 2, Groups A, B, C and D, programmable logic controllers** Model(s) HE569DQM204, HE569DQM205, HE569DQM209, HE579ACM300, HE579ACM301, HE579ACM302, HE579ADC570, HE579ADC970, HE579DAC107, HE579DAC207, HE579DIQ880, HE579DIQ881, HE579MIX102, HE579MIX105, HE579MIX577, HE579MIX977, HE579RTD100, HE579RTD200, HE579THM100, HE579THM200

**Class I, Division 2, Groups A, B, C and D, QX operator control stations** Model(s) HE-QX351, followed by any letter A to Z, followed by any letter A to Z, followed by any number 20 to 49, 100-499, 500-699 or 700-799.

**Class I, Division 2, Groups A, B, C and D, QX operator control stations** Model(s) HE-QX501, followed by any letter A to Z, followed by any letter A-Z, followed by any number 00 to 49, 100-499, 500-699 or 700-799.

**Class I, Division 2, Groups A, B, C and D, QX operator control stations** Model(s) HEQX, followed by 35, followed by 0, 1, 2, 3 or 4 followed by C, followed by 0, 1, 2, 3, 4 or 5, followed by 03, followed by any letter A to Z, followed by any letter A to Z, followed by any number 00 to 49, 100-499, 500-699 or 700-799.

**Class I, Division 2, Groups A, B, C and D, QX operator control stations** Model(s) QX Operator Control stations Series HE-QX351 followed by any number 20 to 49 or 100-499 or 500-699 or 700-799

**Class I, Division 2, Groups A, B, C and D, QX operator control stations** Model(s) QX Operator Control stations Series HEQX followed by 35, followed by 0, 1, 2, 3, 4 followed by C followed by 0, 1, 2, 3, 4 or 5, followed by 03, followed by any number 00 to 49 or 100-499 or 500-699 or 700-799

**Class I, Division 2, Groups A, B, C and D, QX Operator Control Stations Series** Model(s) QX Operator Control Stations Series HE-QX501 followed by any number 00 to 49 or 100-499 or 500-699 or 700-799

**Class I, Division 2, Groups A, B, C and D, remote control station series** Model(s) HE500RCS036, HE500RCS036-02, HE500RCS036-03, HE500RCS036-07, HE500RCS036-10 thru HE500RCS036-17, HE500RCS036-20 thru HE500RCS036-49, HE500RCS037, HE500RCS037-02, HE500RCS037-03, HE500RCS037-07, HE500RCS037-10 thru HE500RCS037-17, HE500RCS037-20 thru HE500RCS037-49, HE500RCS041, HE500RCS041-02, HE500RCS041-03, HE500RCS041-07, HE500RCS041-10 thru HE500RCS041-17, HE500RCS041-20 thru HE500RCS041-49, HE500RCS042, HE500RCS042-02, HE500RCS042-03, HE500RCS042-07, HE500RCS042-10 thru HE500RCS042-17, HE500RCS042-20 thru HE500RCS042-49, HE500RCS066, HE500RCS066-02, HE500RCS066-03, HE500RCS066-07, HE500RCS066-10 thru HE500RCS066-17, HE500RCS066-20 thru HE500RCS066-49, HE500RCS067, HE500RCS067-02, HE500RCS067-03, HE500RCS067-07, HE500RCS067-10 thru HE500RCS067-17, HE500RCS067-20 thru HE500RCS067-49, HE500RCS071, HE500RCS071-02, HE500RCS071-03, HE500RCS071-07, HE500RCS071-10 thru HE500RCS071-17, HE500RCS071-20 thru HE500RCS071-49, HE500RCS072, HE500RCS072-02, HE500RCS072-03, HE500RCS072-07, HE500RCS072-10 thru HE500RCS072-17, HE500RCS072-20 thru HE500RCS072-49, HE500RCX001, HE500RCX001-02, HE500RCX001-03, HE500RCX001-07, HE500RCX001-10 thru HE500RCX001-17, HE500RCX001-20 thru HE500RCX001-40, HE500RCX404, HE500RCX404-02, HE500RCX404-03, HE500RCX404-07, HE500RCX404-10 thru HE500RCX404-17, HE500RCX404-20 thru HE500RCX404-40, HE800RCS250, HE800RCS250-01, HE800RCS250-04, HE800RCS250-05, HE800RCS250-11, HE800RCS250-40 thru HE800RCS250-49, IC300RCS036, IC300RCS036-02, IC300RCS036-03, IC300RCS036-07, IC300RCS036-10 thru IC300RCS036-17, IC300RCS036-20 thru IC300RCS036-49, IC300RCS037, IC300RCS037-02, IC300RCS037-03, IC300RCS037-07, IC300RCS037-10 thru IC300RCS037-17, IC300RCS037-20 thru IC300RCS037-49, IC300RCS041, IC300RCS041-02, IC300RCS041-03, IC300RCS041-07, IC300RCS041-10 thru IC300RCS041-17, IC300RCS041-20 thru IC300RCS041-49, IC300RCS042, IC300RCS042-02, IC300RCS042-03, IC300RCS042-07, IC300RCS042-10 thru IC300RCS042-17, IC300RCS042-20 thru IC300RCS042-49, IC300RCS066, IC300RCS066-02, IC300RCS066-03, IC300RCS066-07, IC300RCS066-10 thru IC300RCS066-17, IC300RCS066-20 thru IC300RCS066-49, IC300RCS067, IC300RCS067-02, IC300RCS067-03, IC300RCS067-07, IC300RCS067-10 thru IC300RCS067-17, IC300RCS067-20 thru IC300RCS067-49, IC300RCS071, IC300RCS071-02, IC300RCS071-03, IC300RCS071-07, IC300RCS071-10 thru IC300RCS071-17, IC300RCS071-20 thru IC300RCS071-49, IC300RCS072, IC300RCS072-02, IC300RCS072-03, IC300RCS072-07, IC300RCS072-10 thru IC300RCS072-17, IC300RCS072-20 thru IC300RCS072-49, IC300RCX001, IC300RCX001-02, IC300RCX001-03, IC300RCX001-07, IC300RCX001-10 thru IC300RCX001-17, IC300RCX001-20 thru IC300RCX001-40, IC300RCX404, IC300RCX404-02, IC300RCX404-03, IC300RCX404-07, IC300RCX404-10 thru IC300RCX404-17, IC300RCX404-20 thru IC300RCX404-40

**Class I, Division 2, Groups A, B, C and D, smart cables** Model(s) HE693SNP306

**Class I, Division 2, Groups A, B, C and D, SmartStack I/O modules, open type** Model(s) HE800ASC100/HEASC100, HE800ASC100/HEASC100-01, HE800ASC100/HEASC100-04, HE800ASC100/HEASC100-05, HE800ASC100/HEASC100-11

**Class I, Division 2, Groups A, B, C and D, SmartStack I/O modules, open type** Model(s) HE800ASC100/HEASC100-15 thru HE800ASC100/HEASC100-49

**Class I, Division 2, Groups A, B, C and D, SmartStack I/O modules, open type** Model(s) HE800DIQ716, HE800DIQ716-01, HE800DIQ716-05, HE800DMX100/HEDMX100, HE800DMX100/HEDMX100-01, HE800DMX100/HEDMX100-04, HE800DMX100/HEDMX100-05, HE800DMX100/HEDMX100-11

**Class I, Division 2, Groups A, B, C and D, SmartStack I/O modules, open type** Model(s) HE800DMX100/HEDMX100-15 thru HE800DMX100/HEDMX100-49

**Class I, Division 2, Groups A, B, C and D, SmartStack I/O modules, open type** Model(s) HE800MIX901/HEMIX901-15 thru HE800MIX901/HEMIX901-49

**Class I, Division 2, Groups A, B, C and D, SmartStack modules** Model(s) HE800DAC106/HEDAC106, HE800DIQ627, HE800DQM306/HEDQM306, HE800DQM406/HEDQM406, HE800ETN250/HEETN250, HE800GCM911/HEGCM911, HE800MIX211/HEMIX211, HE800MIX905/HEMIX905, HE800THM200/HETHM200

**Class I, Division 2, Groups A, B, C and D, text interface units** Model(s) CS500TIU200, CS500TIU200-005 thru CS500TIU200-055, CS500TIU200-150, CS500TIU200-152 thru CS500TIU200-350, CS500TIU201, CS500TIU201-005 thru CS500TIU201-055, CS500TIU201-150, CS500TIU201-152 thru CS500TIU201-350, CS500TIU203, CS500TIU203-005 thru CS500TIU203-055, CS500TIU203-150, CS500TIU203-152 thru CS500TIU203-350, HE500CTIU200, HE500CTIU200-005 thru HE500CTIU200-055, HE500CTIU200-150, HE500CTIU200-152 thru HE500CTIU200-350, HE500CTIU201, HE500CTIU201-005 thru HE500CTIU201-055, HE500CTIU201-150, HE500CTIU201-152 thru HE500CTIU201-350, HE500CTIU203, HE500CTIU203-005 thru HE500CTIU203-055, HE500CTIU203-150, HE500CTIU203-152 thru HE500CTIU203-350, HE500TIU200, HE500TIU200-005 thru HE500TIU200-055, HE500TIU200-150, HE500TIU200-152 thru HE500TIU200-350, HE500TIU201, HE500TIU201-005 thru HE500TIU201-055, HE500TIU201-150, HE500TIU201-152 thru HE500TIU201-350, HE500TIU203, HE500TIU203-005 thru HE500TIU203-055, HE500TIU203-150, HE500TIU203-152 thru HE500TIU203-350

**Class I, Division 2, Groups A, B, C and D, thermocouple input modules** Model(s) HE800THM200/HETHM200

**Class I, Division 2, Groups A, B, C and D, Thermocouple Module "Thermocouple Module"** Model(s) HE693THM884-60

**Class I, Division 2, Groups A, B, C and D, X5 Canvas Operator Control Station Series** Model(s) CV-043C-01 HE- followed by CV-043C-01, followed by dash and any number between 100 and 999. Part number may be truncated.

**Class I, Division 2, Groups A, B, C and D, X5 Operator Control Station** Model(s) X5 Operator Control Station Series HE- followed by X, followed by 5, followed by any number between 100 and 999.

**Class I, Division 2, Groups A, B, C and D, X5+ Operator Control Station Series** Model(s) XP5 HE- followed by XP, followed by 5, followed by dash and any number between 100 and 999. Part number may be truncated.

**Class I, Division 2, Groups A, B, C and D, XL10 operator control stations** Model(s) XL10 Operator Control Stations Series 3 alpha numeric digits or dash followed by XV followed by 2 alpha numeric digits followed by 0, 2, 3, 4, 5 or 6 followed by dash 0 to 49 or 100 to 999. Part number may be truncated.

**Class I, Division 2, Groups A, B, C and D, XL10 operator control stations** Model(s) XL10 Operator Control Stations Series HEXT50 followed by 1, followed by C, followed by 0-9, followed by 00, 12, 13, 14, 15, 16, followed by dash 0 to 49 or 100-999.

**Class I, Division 2, Groups A, B, C and D, XL10E operator control stations** Model(s) HE-XV or HM-MV, followed by 1E0, 1E2, 1E3, 1E4, 1E5 or 1E6, followed by any letter A to Z, followed by any number 20 to 49, 100-499, 500-699 or 700-799.

**Class I, Division 2, Groups A, B, C and D, XL4 Canvas Operator Control Stations Series** Model(s) CV-035C 3 alpha numeric digits or dash followed by CV-035C followed by 1 alpha numeric digit followed by 0, 2, 3, 4, 5, or 6 followed by dash 0 to 49 or 100 to 999. Part number may be truncated.

**Class I, Division 2, Groups A, B, C and D, XL4 operator control stations** Model(s) HE-XC or HM-MC, followed by 100, 102, 103, 104, 105, 106, 1E0, 1E2, 1E3, 1E4, 1E5, 1E6, 1M0, 1M2, 1M3, 1M4, 1M5 or 1M6, followed by any letter A thru Z, followed by any letter A thru Z, followed by any number 20 thru 49, 100-499, 500-699 or 700-799.

**Class I, Division 2, Groups A, B, C and D, XL4 operator control stations** Model(s) HE-XC, followed by ME or WA, followed by 0, 2, 3, 4, 5 or 6, followed by any letter A thru Z, followed by any letter A thru Z, followed by any number 20 thru 49, 100-499, 500-699 or 700-799.

**Class I, Division 2, Groups A, B, C and D, XL4 operator control stations** Model(s) HEXT25, followed by 0, 1, 2, 3 or 4, followed by C, followed by 0-9, followed by 00, 12, 13, 14, 15 or 16, followed by any letter A to Z, followed by any letter A to Z, followed by any number 00 to 49, 100-499 or 500-699. or 700-799

**Class I, Division 2, Groups A, B, C and D, XL4 operator control stations** Model(s) XL4 Operator Control Stations Series 3 alpha numeric digits or dash followed by XC followed by 2 alpha numeric digits followed by 0, 2, 3, 4, 5 or 6 followed by dash 0 to 49 or 100 to 999. Part number may be truncated.

**Class I, Division 2, Groups A, B, C and D, XL4 operator control stations** Model(s) XL4 Operator Control Stations Series HEXT25 followed by 0, 1, 2, 3, 4 or 5, followed by C, followed by 0-9, followed by 00, 12, 13, 14, 15, or 16, followed by dash 0 to 49 or 100-999.

**Class I, Division 2, Groups A, B, C and D, XL4+ Operator Control Stations Series** Model(s) XPC 3 alpha numeric digits or dash followed by XPC followed by 2 alpha numeric digits followed by 0, 2, 3, 4, 5, 6 followed by dash 0 to 49 or 100 to 999. Part number may be truncated.

**Class I, Division 2, Groups A, B, C and D, XL4+ Operator Control Stations Series (European Part Number)** Model(s) HEXP25 HEXP25 followed by 0, 1, 2, 3, 4, or 5, followed by C, followed by 0-9, followed by 00, 12, 13, 14, 15, or 16, followed by dash 0 to 49 or 100-999.

**Class I, Division 2, Groups A, B, C and D, XL6 operator control stations** Model(s) HE-XL or HM-ML, followed by 100, 102, 103, 104, 105, 106, 1E0, 1E2, 1E3, 1E4, 1E5, 1E6, 1M0, 1M2, 1M3, 1M4, 1M5 or 1M6, followed by any letter A to Z, followed by any letter A to Z, followed any number 20 to 49, 100-499, 500-699 or 700-799.

**Class I, Division 2, Groups A, B, C and D, XL6 operator control stations** Model(s) HE-XL, followed by ME or WA, followed by 0, 2, 3, 4, 5 or 6, followed by any letter A to Z, followed by any letter A to Z, followed by any number 20 to 49, 100-499, 500-699 or 700-799.

**Class I, Division 2, Groups A, B, C and D, XL6 operator control stations** Model(s) HEXT, followed by 28, followed by 0, 1, 2, 3 or 4, followed by C, followed by 0, 1, 2, 3, 4 or 5, followed by 00, 12, 13, 14, 15 or 16, followed by any letter A to Z, followed by any letter A to Z, followed by any number 00 to 49, 100-499, 500-699 or 700-799.

**Class I, Division 2, Groups A, B, C and D, XL6 operator control stations** Model(s) HEXT35, followed by 0, 1, 2, 3 or 4, followed by C, followed by 0-9, followed by 00, 12, 13, 14, 15 or 16, followed by any letter A to Z, followed by any letter A to Z, followed by any number 00 to 49, 100-499, 500-699 or 700-799.

**Class I, Division 2, Groups A, B, C and D, XL6 Operator Control Stations Series** Model(s) XL6 Operator Control Stations Series 3 alpha numeric digits or dash followed by XL followed by 2 alpha numeric digits followed by 0, 2, 3, 4, 5 or 6 followed by dash 0 to 49 or 100 to 999. Part number may be truncated.

**Class I, Division 2, Groups A, B, C and D, XL6 Operator Control Stations Series** Model(s) XL6 Operator Control Stations Series HEXT35 followed by 0, 1, 2, 3, 4 or 5, followed by C, followed by 0-9, followed by 00, 12, 13, 14, 15, or 16, followed by dash 0 to 49 or 100-999.

**Class I, Division 2, Groups A, B, C and D, XL7 Canvas Operator Control Stations Series** Model(s) CV-070D 3 alpha numeric digits or dash followed by CV-070D followed by 1 alphanumeric digit followed by 0, 2, 3, 4, 5, or 6 followed by dash 0 to 49 or 100 to 999. Part number may be truncated.

**Class I, Division 2, Groups A, B, C and D, XL7 operator control stations** Model(s) HE-XW or HM-MW, followed by 100, 102, 103, 104, 105, 106, 1E0, 1E2, 1E3, 1E4, 1E5 or 1E6, followed by any letter A to Z, followed by any letter A thru Z, followed by any number 20 to 49, 100-499, 500-699 or 700-799.

**Class I, Division 2, Groups A, B, C and D, XL7 operator control stations** Model(s) HEXT39, followed by 0,1,2,3 or 4, followed by C, followed by 0-9, followed by 00, 12, 13, 14, 15 or 16, followed by any letter A to Z, followed by any letter A to Z, followed by any number 00 to 49 or 100-499 or 500-699 or 700-799.

**Class I, Division 2, Groups A, B, C and D, XL7 operator control stations** Model(s) XL7 Operator Control Stations Series 3 alpha numeric digits or dash followed by XW followed by 2 alpha numeric digits followed by 0, 2, 3, 4, 5 or 6 followed by dash 0 to 49 or 100 to 999. Part number may be truncated.

**Class I, Division 2, Groups A, B, C and D, XL7 Operator Control Stations Series** Model(s) XL7 Operator Control Stations Series HEXT39 followed by 0, 1, 2, 3, 4 or 5, followed by C, followed by 0-9, followed by 00, 12, 13, 14, 15, 16, followed by dash 0 to 49 or 100-999.

**Class I, Division 2, Groups A, B, C and D, XL7+ Operator Control Stations Series** Model(s) XPW 3 alpha numeric digits or dash followed by XPW followed by 2 alpha numeric digits followed by 0, 2, 3, 4, 5, or 6 followed by dash 0 to 49 or 100 to 999. Part number may be truncated.

**Class I, Division 2, Groups A, B, C and D, XL7+ Operator Control Stations Series (European Part Numbers)** Model(s) HEXP39 HEXP39 followed by 0, 1, 2, 3, 4, or 5, followed by C, followed by 0-9, followed by 00, 12, 13, 14, 15, or 16, followed by dash 0 to 49 or 100-999.

**Class I, Division 2, Groups A, B, C and D, XLe operator control stations** Model(s) HE-XE or HM-ME, followed by 100, 102, 103, 104, 105 or 106, followed by any letter A to Z, followed by any letter A thru Z, followed any number 20 to 49, 100-499, 500-699 or 700-799.

**Class I, Division 2, Groups A, B, C and D, XLe operator control stations** Model(s) HE-XE, followed by 102, followed by any letter A to Z, followed by any letter A thru Z, followed by 83.

**Class I, Division 2, Groups A, B, C and D, XLe operator control stations** Model(s) HE-XE, followed by ME or WA, followed by 0, 2, 3, 4, 5 or 6, followed by any letter A to Z, followed by any letter A to Z, followed by any number 20 to 49, 100-499, 500-699 or 700-799.

**Class I, Division 2, Groups A, B, C and D, XLe operator control stations** Model(s) HE-XE102xx-83, which is identical to HE-XE102xx-183 and where xx follows the above letter and number identifiers.

**Class I, Division 2, Groups A, B, C and D, XLe operator control stations** Model(s) HEXE22, followed by 0, 1, 2, 3 or 4, followed by C, followed by 0-9, followed by 00, 12, 13, 14, 15,16, followed by any letter A to Z, followed by any letter A to Z, followed by any number 00 to 49, 100-499 or 500-699 or 700-799.

**Class I, Division 2, Groups A, B, C and D, XLe operator control stations** Model(s) XLe Operator Control Stations Series 3 alpha numeric digits or dash followed by XE followed by 2 alpha numeric digits followed by 0, 2, 3, 4, 5 or 6 followed by dash 0 to 49 or 100 to 999. Part number may be truncated.

**Class I, Division 2, Groups A, B, C and D, XLe operator control stations** Model(s) XLe Operator Control Stations Series HEXE22 followed by 0, 1, 2, 3, 4 or 5, followed by C, followed by 0-9 followed by 00, 12, 13, 14, 15, 16, followed by dash 0 to 49 or 100-999.

**Class I, Division 2, Groups A, B, C and D, XLT operator control stations** Model(s) HE-XT or HM-MT, followed by 100, 102, 103, 104, 105 or 106, followed by any letter A to Z, followed by any letter A thru Z, followed by any number 20 to 49, 100-499, 500-699 or 700-799.

**Class I, Division 2, Groups A, B, C and D, XLT operator control stations** Model(s) HE-XT, followed by ME or WA, followed by 0, 2, 3, 4, 5 or 6, followed by any letter A to Z, followed by any letter A to Z, followed by any number 20 to 49, 100-499, 500-699 or 700-799.



**Class I, Division 2, Groups A, B, C and D, XLT operator control stations** Model(s) HEXT24, followed by 0, 1, 2, 3 or 4, followed by C, followed by 0-9, followed by 00, 12, 13, 14, 15 or 16, followed by any letter A to Z, followed by any letter A to Z, followed by any number 00 to 49, 100-499, 500-699 or 700-799.

**Class I, Division 2, Groups A, B, C and D, XLT operator control stations** Model(s) XLT Operator Control Stations Series 3 alpha numeric digits or dash followed by XT followed by 2 alpha numeric digits followed by 0, 2, 3, 4, 5 or 6 followed by dash 0 to 49 or 100 to 999. Part number may be truncated.

**Class I, Division 2, Groups A, B, C and D, XLT Operator Control Stations Series** Model(s) XLT Operator Control Stations Series HEXT24 followed by 0, 1, 2, 3, 4 or 5, followed by C, followed by 0-9, followed by 00, 12, 13, 14, 15, or 16, followed by dash 0 to 49 or 100-999.

**Class I, Division 2, Groups A, B, C and D, X5 Operator Control Station** Model(s) X5 Operator Control Station Series HE-followed by X, followed by 5, followed by any letter double combination A-Z, followed by any number between 100 and 999

**Class I, Division 2, Groups A, B, C, and D** Model(s) XLe Operator Control Stations Series HE-XE, followed x, where x can be 0-6, then E, followed by x which can be 0-6, followed by any letter A to Z, followed by any letter A thru Z, followed any number 20 to 49 or 100-499 or 500-699 or 700-799

**Class I, Division 2, Groups A, B, C, and D** Model(s) XLT Operator Control Stations Series HE-XT, followed by x, where x can be 0-6, then E, followed by x which can be 0-6, followed by any letter A to Z, followed by any letter A thru Z, followed any number 20 to 49 or 100-499 or 500-699 or 700-799

**input/output modules** Model(s) HE800DIQ516/616/711-40 thru HE800DIQ516/616/711-4 9

**input/output modules** Model(s) HE800MIX011/111/122/022-40 thru HE800MIX011/111/1 22/022-49

**input/output modules** Model(s) HEMIX011/111/122/022-40 thru HEMIX011/111/122/022 -49

**input/output modules, SmartStack modules** Model(s) HE693 followed by ASC, DAC, DRV, RTD, RTU, SNP, S TG, STP or THM, followed by three digits or NET or followed by three letters, may be followed by -01, -02, 05, -06, -08, -09, -12, -13, -14, -15, -18, -19, -20, -24 or -15 thru -49. followed by three digits or NET or followed by three letters, may be followed by -01, -02, 05, -06, -08, -09, -12, -13, -14, -15, -18, -19, -20, -24 or -15 thru -49. followed by three digits or NET or followed by three letters, may be followed by -01, -02, 05, -06, -08, -09, -12, -13, -14, -15, -18, -19, -20, -24 or -15 thru -49.

**input/output modules, SmartStack modules** Model(s) HE697 followed by ASC, DAC, DRV, RTD, RTU, SNP, S TG, STP or THM, followed by three digits or NET or followed by three letters, may be followed by -01, -02, 05, -06, -08, -09, -12, -13, -14, -15, -18, -19, -20, -24 or -15 thru -49. followed by three digits or NET or followed by three letters, may be followed by -01, -02, 05, -06, -08, -09, -12, -13, -14, -15, -18, -19, -20, -24 or -15 thru -49. followed by three digits or NET or followed by three letters, may be followed by -01, -02, 05, -06, -08, -09, -12, -13, -14, -15, -18, -19, -20, -24 or -15 thru -49.

**input/output modules, SmartStack modules** Model(s) HE800MIX902/HEMIX902-15 thru HE800MIX902/HEMIX902 -49

**mini OCS operator control station and remote control stations** Model(s) HE500OCS may be followed by 052, 053, 082 or 083, may be followed by -02, -03, -07, -10 thru -17, or -20 thru -49. followed by -02, -03, -07, -10 thru -17, or -20 thru -49. followed by -02, -03, -07, -10 thru -17, or -20 thru -49.

**mini OCS operator control station and remote control stations** Model(s) HE500RCS may be followed by 052, 053, 082 or 083, may be followed by -02, -03, -07, -10 thru -17, or -20 thru -49. followed by -02, -03, -07, -10 thru -17, or -20 thru -49. followed by -02, -03, -07, -10 thru -17, or -20 thru -49.

**mini OCS operator control station and remote control stations** Model(s) IC300OCS may be followed by 052, 053, 082 or 083, may be followed by -02, -03, -07, -10 thru -17, or -20 thru -49. followed by -02, -03, -07, -10 thru -17, or -20 thru -49. followed by -02, -03, -07, -10 thru -17, or -20 thru -49.

**mini OCS operator control station and remote control stations** Model(s) IC300RCS may be followed by 052, 053, 082 or 083, may be followed by -02, -03, -07, -10 thru -17, or -20 thru -49. followed by -02, -03, -07, -10 thru -17, or -20 thru -49. followed by -02, -03, -07, -10 thru -17, or -20 thru -49.

**operator control station and terminal interface modules** Model(s) HE500 followed by TIU, followed by 050, 051, 100, 110. followed by 050, 051, 100, 110. followed by 050, 051, 100, 110.

**operator control stations "NX Series OCS"** Model(s) HE-NX followed by 220, 221, 222, 250, 251 or 252, followed by letters A to Z, followed by letters A to Z followed by a dash, followed by any number 20-49. followed by letters A to Z, followed by letters A to Z followed by a dash, followed by any number 20-49. followed by letters A to Z, followed by letters A to Z followed by a dash, followed by any number 20-49.

**operator control stations "NX Series OCS"** Model(s) HENX followed by 22, 25 or 26, followed by 0 or 1, followed by C, T or N, followed by 0, 1, 2 or 3, followed by 00, 01, 02, 03 or 05, followed by A-Z, followed by A-Z, followed by a dash, followed by 00-03, 10-17 or 20-49. followed by 0 or 1, followed by C, T or N, followed by 0, 1, 2 or 3, followed by 00, 01, 02, 03 or 05, followed by A-Z, followed by A-Z, followed by a dash, followed by

00-03, 10-17 or 20-49, followed by 0 or 1, followed by C, T or N, followed by 0, 1, 2 or 3, followed by 00, 01, 02, 03 or 05, followed by A-Z, followed by A-Z, followed by a dash, followed by 00-03, 10-17 or 20-49.

**operator control stations** Model(s) HE-RX371 followed by A thru Z, followed by A thru Z, followed by 20 thru 49, followed by A thru Z, followed by 20 thru 49, followed by A thru Z, followed by 20 thru 49.

**operator interface units** Model(s) HE693 followed by GIU or TCR, followed by three digits, may be followed by -01, -02, -03, -04, -10, -24, -28 or -50 thru -98, followed by three digits, may be followed by -01, -02, -03, -04, -10, -24, -28 or -50 thru -98, followed by three digits, may be followed by -01, -02, -03, -04, -10, -24, -28 or -50 thru -98.

**Programmable Controllers for use in Hazardous Locations, Class I, Div. 2 Groups A, B, C, and D, Compact controllers** Model(s) HE-RCC1410, HE-RCC2414, HE-RCC8842, HE-RCC972

**programmable logic controllers** Model(s) HE-CX followed by 116, 251, 101 or 250, followed by any letter A-Z, followed by any letter A-Z, followed by any number 20-49, followed by any letter A-Z, followed by any letter A-Z, followed by any number 20-49, followed by any letter A-Z, followed by any number 20-49.

**programmable logic controllers** Model(s) HE500OCS036/IC300OCS036-10 thru HE500OCS036/IC300 OCS036-17

**programmable logic controllers** Model(s) HE500OCS036/IC300OCS036-20 thru HE500OCS036/IC300 OCS036-49

**programmable logic controllers** Model(s) HE500OCS037/IC300OCS037-10 thru HE500OCS037/IC300 OCS037-17

**programmable logic controllers** Model(s) HE500OCS037/IC300OCS037-20 thru HE500OCS037/IC300 OCS037-49

**programmable logic controllers** Model(s) HE500OCS041/IC300OCS041-10 thru HE500OCS041/IC300 OCS041-17

**programmable logic controllers** Model(s) HE500OCS041/IC300OCS041-20 thru HE500OCS041/IC300 OCS041-49

**programmable logic controllers** Model(s) HE500OCS042/IC300OCS042-10 thru HE500OCS042/IC300 OCS042-17

**programmable logic controllers** Model(s) HE500OCS042/IC300OCS042-20 thru HE500OCS042/IC300 OCS042-49

**programmable logic controllers** Model(s) HE500OCS052/IC300OCS052-10 thru HE500OCS052/IC300 OCS052-17

**programmable logic controllers** Model(s) HE500OCS052/IC300OCS052-20 thru HE500OCS052/IC300 OCS052-49

**programmable logic controllers** Model(s) HE500OCS053/IC300OCS053-10 thru HE500OCS053/IC300 OCS053-17

**programmable logic controllers** Model(s) HE500OCS053/IC300OCS053-20 thru HE500OCS053/IC300 OCS053-49

**programmable logic controllers** Model(s) HE500OCS066/IC300OCS066-10 thru HE500OCS066/IC300 OCS066-17

**programmable logic controllers** Model(s) HE500OCS066/IC300OCS066-20 thru HE500OCS066/IC300 OCS066-49

**programmable logic controllers** Model(s) HE500OCS067/IC300OCS067-10 thru HE500OCS067/IC300 OCS067-17

**programmable logic controllers** Model(s) HE500OCS067/IC300OCS067-20 thru HE500OCS067/IC300 OCS067-49

**programmable logic controllers** Model(s) HE500OCS071/IC300OCS071-10 thru HE500OCS071/IC300 OCS071-17

**programmable logic controllers** Model(s) HE500OCS071/IC300OCS071-20 thru HE500OCS071/IC300 OCS071-49

**programmable logic controllers** Model(s) HE500OCS072/IC300OCS072-10 thru HE500OCS072/IC300 OCS072-17

**programmable logic controllers** Model(s) HE500OCS072/IC300OCS072-20 thru HE500OCS072/IC300 OCS072-49

**programmable logic controllers** Model(s) HE500OCS082/IC300OCS082-10 thru HE500OCS082/IC300 OCS082-17

**programmable logic controllers** Model(s) HE500OCS082/IC300OCS082-20 thru HE500OCS082/IC300 OCS082-49

**programmable logic controllers** Model(s) HE500OCS083/IC300OCS083-10 thru HE500OCS083/IC300 OCS083-17

**programmable logic controllers** Model(s) HE500OCS083/IC300OCS083-20 thru HE500OCS083/IC300 OCS083-49

**SmartStack I/O modules, open type** Model(s) HE800ASC100/HEASC100-15 thru HE800ASC100/HEASC100 -49

**SmartStack I/O modules, open type** Model(s) HE800DIQ716, SmartStack I/O modules, open type, HE800DIQ716-01, SmartStack I/O modules, open type, HE800DIQ716-05, SmartStack I/O modules, open type

**SmartStack I/O modules, open type** Model(s) HE800DIQ716-15 thru HE800DIQ716-49, SmartStack I/O modules, open type

**SmartStack I/O modules, open type** Model(s) HE800DMX100/HEDMX100-15 thru HE800DMX100/HEDMX100 -49

**SmartStack I/O modules, open type** Model(s) HE800MIX901/HEMIX901, SmartStack I/O modules, open type

**SmartStack I/O modules, open type** Model(s) HE800MIX901/HEMIX901-11, SmartStack I/O modules, open type

**SmartStack I/O modules, open type** Model(s) HE800MIX901/HEMIX901-15 thru HE800MIX901/HEMIX901 -49

\* - May be followed by a suffix.

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