UL Product iQ®



Programmable Controllers for Use in Hazardous Locations

COMPANY

HORNER APG L L C 59 S STATE AVE

INDIANAPOLIS, IN 46201-3876 United States

E180220

View model for additional information

Associated Apparatus, Non-hazardous location use, mini OCS operator control station and remote control stations, Model(s): <u>HE500OCS, IC300OCS, HE500RCS or IC300RCS, may be followed by 052, 053, 082 or 083, may be followed by -02, -03, -07, -10 thru</u> <u>-17, or -20 thru -49</u>.

Associated Apparatus, Non-hazardous location use, operator control station and terminal interface modules, Model(s): <u>HE500</u>, <u>followed by TIU</u>, followed by 050, 051, 100, 110.

Associated Apparatus, Non-hazardous location use, operator control stations, Model(s): <u>HE-RX371</u>, followed by A thru Z, followed by 20 thru 49.

Associated Apparatus, Non-hazardous location use, operator interface units, Model(s): <u>HE693, followed by GIU or TCR, followed</u> by three digits, may be followed by -01, -02, -03, -04, -10, -24, -28 or -50 thru -98.

Associated Apparatus, Non-hazardous location use, Programmable Controllers for Use in HazLoc, Model(s): <u>HE-CX</u>, followed by <u>116</u>, 251, 101 or 250, followed by any letter A-Z, followed by any letter A-Z, followed by any number 20-49.

Associated Apparatus, Non-hazardous location use, QX operator control stations, Model(s): <u>HE-QX351</u>, followed by any letter A to Z, followed by any number 20 to 49, 100-499, 500-699 or 700-799.

Associated Apparatus, Non-hazardous location use, QX operator control stations, Model(s): <u>HE-QX501</u>, followed by any letter A to Z, followed by any number 00 to 49, 100-499, 500-699 or 700-799.

Associated Apparatus, Non-hazardous location use, XLe operator control stations, Model(s): <u>HE-XE</u>, followed by 102, followed by any letter A thru Z, followed by 83.

Associated Apparatus, Non-hazardous location use, XLe operator control stations, Model(s): <u>HE-XE102xx-83</u>, which is identical to <u>HE-XE102xx-183</u> and where xx follows the above letter and number identifiers.

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

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

Class I, Division 2, Group A, B, C and D, Analog input modules, Model(s): <u>HE670ADC810</u>, <u>HE670ADC810-01</u>, <u>HE670ADC810-02</u>, <u>HE670ADC810-05</u>, <u>HE670ADC810-06</u>, <u>HE670ADC810-08</u>, <u>HE670ADC810-09</u>, <u>HE670ADC810-12</u>, <u>HE670ADC810-13</u>, <u>HE670ADC810-14</u>, <u>HE670ADC810-15</u>, <u>HE670ADC810-18</u>, <u>HE670ADC810-19</u>, <u>HE670ADC810-20</u>, <u>HE670ADC810-24</u>, <u>HE670ADC810-40</u> thru <u>HE670ADC810-40</u> <u>49</u>, <u>IC670ADC810</u>, <u>IC670ADC810-01</u>, <u>IC670ADC810-02</u>, <u>IC670ADC810-05</u>, <u>IC670ADC810-06</u>, <u>IC670ADC810-08</u>, <u>IC670ADC810-09</u>, <u>IC670ADC810-12</u>, <u>IC670ADC810-13</u>, <u>IC670ADC810-14</u>, <u>IC670ADC810-15</u>, <u>IC670ADC810-18</u>, <u>IC670ADC810-19</u>, <u>IC670ADC810-20</u>, <u>IC670ADC810-24</u>, <u>IC670ADC810-40</u> thru <u>IC670ADC810-49</u> Class I, Division 2, Group A, B, C and D, back pack modules, Model(s): <u>HE-BP41</u>, <u>HE-BP43</u>

Class I, Division 2, Group A, B, C and D, Class II, Division 2, Group F and G, Class III, Division 1, Programmable Controllers, "XL Plus Operator Control Station", Model(s): <u>HE-XP7Ex</u> 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, Group A, B, C and D, Class II, Division 2, Group F and G, Class III, Division 1, X10 Operator Control Stations Series, "X10 Series", Model(s): <u>HE-X10A</u> Model HE-X10A, may be followed by two or three additional alphanumeric characters.

Class I, Division 2, Group A, B, C and D, Class II, Division 2, Group F and G, Class III, Division 1, X10 Operator Control Stations Series, "X10 Series", Model(s): <u>HE-X10R</u> Model HE-X10R, may be followed by two or three additional alphanumeric characters.

Class I, Division 2, Group A, B, C and D, Class II, Division 2, Group F and G, Class III, Division 1, X2 Operator Control Station Series, Model(s): <u>HE-X2A</u> may be followed by two or three additional alphanumeric characters.

Class I, Division 2, Group A, B, C and D, Class II, Division 2, Group F and G, Class III, Division 1, X2 Operator Control Station Series, Model(s): <u>HE-X2R</u> may be followed by two or three additional alphanumeric characters.

Class I, Division 2, Group A, B, C and D, Class II, Division 2, Group F and G, Class III, Division 1, X4 Operator Control Stations Series, Model(s): <u>HE-X4A</u> may be followed by two or three additional alphanumeric characters.

Class I, Division 2, Group A, B, C and D, Class II, Division 2, Group F and G, Class III, Division 1, X4 Operator Control Stations Series, Model(s): <u>HE-X4R</u> may be followed by two or three additional alphanumeric characters.

Class I, Division 2, Group A, B, C and D, Class II, Division 2, Group F and G, Class III, Division 1, X4 Operator Control Stations Series, Model(s): <u>HE-X7A</u> may be followed by two or three additional alphanumeric characters.

Class I, Division 2, Group A, B, C and D, Class II, Division 2, Group F and G, Class III, Division 1, X4 Operator Control Stations Series, Model(s): <u>HE-X7R</u> may be followed by two or three additional alphanumeric characters.

Class I, Division 2, Group A, B, C and D, Class II, Division 2, Group F and G, Class III, Division 1, XL Plus Operator Control Station Series, Model(s): <u>HEXT</u> 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, Group A, B, C and D, color touch, "OCS Series", Model(s): <u>HE500OCS451</u>, <u>HE500OCS551</u>, <u>HE500OCS551</u>, <u>HE500OCS551</u>, <u>HE2X451</u>, <u>HEQX551</u>, <u>HEQX651</u>

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

Class I, Division 2, Group A, B, C and D, Compact controllers, Model(s): HE-RCC1410, HE-RCC2414, HE-RCC8842, HE-RCC972

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

Class I, Division 2, Group A, B, C and D, dual AC power monitors, Model(s): <u>HE200ACM530</u>, <u>HE200ACM600</u>

Class I, Division 2, Group A, B, C and D, EXL10 Canvas Operator Control Stations Series, Model(s): <u>CV-101D</u> 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, Group A, B, C and D, EXL10 operator control stations, Model(s): <u>EXL10 Operator Control Stations Series</u> 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, Group A, B, C and D, EXL10+ Operator Control Stations Series, Model(s): <u>XPV</u> 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, Group A, B, C and D, EXL10+ Operator Control Stations Series (European Part Numbers), Model(s): <u>HEXP50</u> 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, Group 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, Group A, B, C and D, EXL6 Operator Control Stations Series, Model(s): <u>EXL6 Operator Control Stations Series</u> 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, Group A, B, C and D, EXL6 Wide Canvas Operator Control Stations Series, Model(s): <u>CV-070C</u> 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, Group A, B, C and D, EXL6+ Operator Control Stations Series, Model(s): <u>XPL</u> 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, Group A, B, C and D, EXL6+ Operator Control Stations Series (European Part Numbers), Model(s): <u>HEXP37</u> 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, Group A, B, C and D, EXL6+ Wide Operator Control Stations Series, Model(s): <u>XPLW</u> 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, Group A, B, C and D, EXL6+ Wide Operator Control Stations Series (European Part Numbers), Model(s): <u>HEXP38</u> 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, Group A, B, C and D, EXL6e operator control stations, Model(s): <u>EXL6e Operator Control Stations Series HEXT37</u> 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, Group A, B, C and D, extended mini operator control stations, Model(s): <u>HE500OCX001</u>, <u>HE500OCX001-02</u>, <u>HE500OCX001-03</u>, <u>HE500OCX001-07</u>, <u>HE500OCX001-10</u> thru <u>HE500OCX001-17</u>, <u>HE500OCX001-20</u> thru <u>HE500OCX001-40</u>, <u>HE500OCX404</u>, <u>HE500OCX404-02</u>, <u>HE500OCX404-03</u>, <u>HE500OCX404-07</u>, <u>HE500OCX404-10</u> thru <u>HE500OCX404-17</u>, <u>HE500OCX404-17</u>, <u>HE500OCX404-17</u>, <u>HE500OCX404-17</u>, <u>HE500OCX404-17</u>, <u>HE500OCX404-07</u>, <u>IC300OCX001-02</u>, <u>IC300OCX001-03</u>, <u>IC300OCX001-07</u>, <u>IC300OCX001-10</u> thru IC300OCX404-10 thru <u>IC300OCX404-17</u>, <u>IC300OCX404-20</u> thru IC300OCX404-40

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

Class I, Division 2, Group A, B, C and D, fiber optic bases, Model(s): <u>HE800FOX104</u>, <u>HE800FOX404</u>

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

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

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

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HE800DIQ516/616/711-04, HE800DIQ516/616/711-05, HE800DIQ516/616/711-11, HE800HSC600/601, HE800HSC600/601-01, HE800HSC600/601-04, HE800HSC600/601-05, HE800HSC600/601-11, HE800MIX011/111/122/022, HE800MIX011/111/122/022-01, HE800MIX011/111/122/022-04, HE800MIX011/111/122/022-05, HE800MIX011/111/122/022-11, 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, HEDIQ516/616/711-05, HEDIQ516/616/711-11, HEMIX011/111/122/022, HEMIX011/111/122/022-01, HEMIX011/111/122/022-04, HEMIX011/111/122/022-05, HEMIX011/111/122/022-11, HESTP100, HESTP100-01, HESTP100-04, HESTP100-05, HESTP100-40 thru HESTP100-49

Class I, Division 2, Group A, B, C and D, input/output modules, Model(s): <u>HE800DIQ516/616/711-40 thru HE800DIQ516/616/711-4</u> 9

Class I, Division 2, Group A, B, C and D, input/output modules, Model(s): <u>HE800DIQ516/616/711-40 thru HE800DIQ516/616/711-49</u>

Class I, Division 2, Group A, B, C and D, input/output modules, Model(s): HE800HSC600/601-40 thru HE800HSC600/601-49

Class I, Division 2, Group A, B, C and D, input/output modules, Model(s): <u>HE800MIX011/111/122/022-40 thru HE800MIX011/111/1</u> 22/022-49

Class I, Division 2, Group A, B, C and D, input/output modules, Model(s): <u>HE800MIX011/111/122/022-40 thru</u> <u>HE800MIX011/111/122/022-49</u>

Class I, Division 2, Group A, B, C and D, input/output modules, Model(s): HEDIQ516/616/711-40 thru HEDIQ516/616/711-49

Class I, Division 2, Group A, B, C and D, input/output modules, Model(s): <u>HEMIX011/111/122/022-40 thru HEMIX011/111/122/022</u>-49

Class I, Division 2, Group A, B, C and D, input/output modules, Model(s): <u>HEMIX011/111/122/022-40 thru</u> <u>HEMIX011/111/122/022-49</u>

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

Class I, Division 2, Group A, B, C and D, input/output modules, SmartStack modules, Model(s): <u>HE693 followed by ASC, DAC,</u> <u>DRV, RTD, RTU, SNP, S</u> 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.

Class I, Division 2, Group A, B, C and D, input/output modules, SmartStack modules, Model(s): <u>HE697 followed by ASC, DAC,</u> <u>DRV, RTD, RTU, SNP, S</u> 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.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.

Class I, Division 2, Group A, B, C and D, input/output modules, SmartStack modules, Model(s): <u>HE800MIX902/HEMIX902-15 thru</u> <u>HE800MIX902/HEMIX902</u> -49

Class I, Division 2, Group A, B, C and D, input/output modules, SmartStack modules, Model(s): <u>HE800MIX902/HEMIX902-15 thru</u> <u>HE800MIX902/HEMIX902-49</u>

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

Class I, Division 2, Group A, B, C and D, interbus-S slave modules, "90-30 Series", Model(s): <u>HE693IBS100</u>, <u>HE693IBS100-01</u>, <u>HE693IBS100-05</u>, <u>HE693IBS100-06</u>, <u>HE693IBS100-08</u>, <u>HE693IBS100-09</u>, <u>HE693IBS100-12</u>, <u>HE693IBS100-13</u>,

<u>HE693IBS100-14</u>, <u>HE693IBS100-15</u>, <u>HE693IBS100-18</u>, <u>HE693IBS100-19</u>, <u>HE693IBS100-20</u>, <u>HE693IBS100-24</u>, <u>HE693IBS100-40</u> thru <u>HE693IBS100-49</u>

Class I, Division 2, Group A, B, C and D, mini OCS operator control station and remote control stations, Model(s): <u>HE5000CS</u> <u>may befollowed by 052, 053, 082 or 083,</u> 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.followed by -02, -03, -07, -10 thru -17, or -20 thru -49.

Class I, Division 2, Group A, B, C and D, mini OCS operator control station and remote control stations, Model(s): <u>HE500RCS</u> <u>may befollowed by 052, 053, 082 or 083,</u> 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.followed by -02, -03, -07, -10 thru -17, or -20 thru -49.

Class I, Division 2, Group A, B, C and D, mini OCS operator control station and remote control stations, Model(s): <u>IC300OCS may</u> <u>befollowed by 052, 053, 082 or 083,</u> may be followed by -02, -03, -07, -10 thru -17, or -20 thru -49.followed by -02, -03, -07, -10 thr

Class I, Division 2, Group A, B, C and D, mini OCS operator control station and remote control stations, Model(s): <u>IC300RCS may</u> <u>befollowed by 052, 053, 082 or 083,</u> 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.

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

Class I, Division 2, Group A, B, C and D, Open-type programmable controllers, Model(s): <u>HE559DIM610*</u>, <u>HE559DIM710*</u>, <u>HE559DIQ816*</u>, <u>HE559DQM602*</u>, <u>HE559DQM606*</u>, <u>HE559DQM706*</u>, <u>HE599ADC170*</u>, <u>HE599ADC270*</u>, <u>HE599CNX100*</u>, <u>HE599COS100*</u>, <u>HE599DAC101*</u>, <u>HE599DAC106*</u>, <u>HE599DIM510*</u>, <u>HE599DIM610*</u>, <u>HE599DIM710*</u>, <u>HE599DIQ512*</u>, <u>HE599DNX100*</u>, <u>HE599DQM502*</u>, <u>HE599DQM506*</u>, <u>HE599DQM602*</u>, <u>HE599DQM606*</u>, <u>HE599DQM706*</u>, <u>HE599ETX200*</u>, <u>HE599ETX300*</u>, <u>HE599LDX100*</u>, <u>HE599MIX116*</u>, <u>HE599RTD100*</u>, <u>HE599THM100*</u>

Class I, Division 2, Group A, B, C and D, operator control station and terminal interface modules, Model(s): <u>HE500 followed by</u> <u>TIU</u>, followed by 050, 051, 100, 110.followed by 050, 051, 100, 110.

Class I, Division 2, Group A, B, C and D, operator control stations, Model(s): <u>HE-RX371 followed by A thru Z</u>, followed by A thru Z, followed by 20 thru 49.followed by 20 thru 49.followed by 20 thru 49.

Class I, Division 2, Group A, B, C and D, operator control stations, "LX Series", Model(s): <u>HE500LX280</u>, <u>HE500LX300</u>, <u>IC300LX280</u>, <u>IC300LX280</u>,

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

Class I, Division 2, Group A, B, C and D, operator control stations, "ZX Series", Model(s): <u>HE-ZX1152</u>, <u>HE-ZX452</u>, <u>HE-ZX752</u>, <u>HM-MZX1152</u>, <u>HM-MZX452</u>, <u>HM-MZX752</u>

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

Class I, Division 2, Group A, B, C and D, operator interface units, Model(s): <u>HE693 followed by GIU or TCR</u>, 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.

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Class I, Division 2, Group A, B, C and D, Programmable Controller, Model(s): <u>HE579HSC600</u>, <u>HE-RCC6512</u>

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): HE500OCS036/IC300OCS036, HE5000CS036/IC3000CS036-02, HE5000CS036/IC3000CS036-03, HE5000CS036/IC3000CS036-07, HE5000CS037/IC3000CS037, HE500OCS037/IC300OCS037-02, HE500OCS037/IC300OCS037-03, HE500OCS037/IC300OCS037-07, HE500OCS041/IC300OCS041, HE500OCS041/IC300OCS041-02, HE500OCS041/IC300OCS041-03, HE500OCS041/IC300OCS041-07, HE500OCS042/IC300OCS042, HE500OCS042/IC300OCS042-02, HE500OCS042/IC300OCS042-03, HE500OCS042/IC300OCS042-07, HE500OCS052/IC300OCS052, HE500OCS052/IC300OCS052-02, HE500OCS052/IC300OCS052-03, HE500OCS052/IC300OCS052-07, HE500OCS053/IC300OCS053, HE5000CS053/IC3000CS053-02, HE5000CS053/IC3000CS053-03, HE5000CS053/IC3000CS053-07, HE5000CS066/IC3000CS066, HE5000CS066/IC3000CS066-02, HE5000CS066/IC3000CS066-03, HE5000CS066/IC3000CS066-07, HE5000CS067/IC3000CS067, HE500OCS067/IC300OCS067-02, HE500OCS067/IC300OCS067-03, HE500OCS067/IC300OCS067-07, HE500OCS071/IC300OCS071, HE500OCS071/IC300OCS071-02, HE500OCS071/IC300OCS071-03, HE500OCS071/IC300OCS071-07, HE500OCS072/IC300OCS072, HE500OCS072/IC300OCS072-02, HE500OCS072/IC300OCS072-03, HE500OCS072/IC300OCS072-07, HE500OCS082/IC300OCS082, HE500OCS082/IC300OCS082-02, HE500OCS082/IC300OCS082-03, HE500OCS082/IC300OCS082-07, HE500OCS083/IC300OCS083, HE5000CS083/IC3000CS083-02, HE5000CS083/IC3000CS083-03, HE5000CS083/IC3000CS083-07, HE569DQM204, HE569DQM205, HE569DQM209, HE579ACM300, HE579ACM301, HE579ACM302, HE579ADC570, HE579ADC970, HE579DAC107, HE579DAC207, HE579DIQ880, HE579DIQ881, HE579MIX102, HE579MIX105, HE579MIX577, HE579MIX977, HE579RTD100, HE579RTD200, HE579THM100, HE579THM200, HE-QX751

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE500OCS036/IC300OCS036-20</u> <u>thru HE500OCS036/IC300OCS036-49</u>

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE5000CS037/IC3000CS037-10</u> <u>thru HE5000CS037/IC3000CS037-17</u>

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE500OCS037/IC300OCS037-20</u> <u>thru HE500OCS037/IC300OCS037-49</u>

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE5000CS041/IC3000CS041-10</u> <u>thru HE5000CS041/IC3000CS041-17</u>

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE5000CS041/IC3000CS041-20</u> <u>thru HE5000CS041/IC3000CS041-49</u>

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE5000CS042/IC3000CS042-10</u> <u>thru HE5000CS042/IC3000CS042-17</u>

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE5000CS042/IC3000CS042-20</u> <u>thru HE5000CS042/IC3000CS042-49</u>

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE500OCS052/IC300OCS052-10</u> <u>thru HE500OCS052/IC300OCS052-17</u>

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE5000CS052/IC3000CS052-20</u> thru HE5000CS052/IC3000CS052-49

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE500OCS053/IC300OCS053-10</u> <u>thru HE500OCS053/IC300OCS053-17</u>

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE500OCS053/IC300OCS053-20</u> <u>thru HE500OCS053/IC300OCS053-49</u>

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE500OCS066/IC300OCS066-10</u> <u>thru HE500OCS066/IC300OCS066-17</u>

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE500OCS066/IC300OCS066-20</u> <u>thru HE500OCS066/IC300OCS066-49</u> Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE500OCS067/IC300OCS067-10</u> <u>thru HE500OCS067/IC300OCS067-17</u>

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE500OCS067/IC300OCS067-20</u> <u>thru HE500OCS067/IC300OCS067-49</u>

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE5000CS071/IC3000CS071-10</u> <u>thru HE5000CS071/IC3000CS071-17</u>

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE5000CS071/IC3000CS071-20</u> <u>thru HE5000CS071/IC3000CS071-49</u>

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE500OCS072/IC300OCS072-10</u> <u>thru HE500OCS072/IC300OCS072-17</u>

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE5000CS072/IC3000CS072-20</u> thru HE5000CS072/IC3000CS072-49

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE5000CS082/IC3000CS082-10</u> <u>thru HE5000CS082/IC3000CS082-17</u>

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE500OCS082/IC300OCS082-20</u> <u>thru HE500OCS082/IC300OCS082-49</u>

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE500OCS083/IC300OCS083-10</u> <u>thru HE500OCS083/IC300OCS083-17</u>

Class I, Division 2, Group A, B, C and D, Programmable Controllers for Use in HazLoc, Model(s): <u>HE500OCS083/IC300OCS083-20</u> thru HE500OCS083/IC300OCS083-49

Class I, Division 2, Group A, B, C and D, Programmable Controllers, "OCS-I/O", Model(s): <u>HE959ADU100</u>, <u>HE959CNX100</u>, <u>HE959CNX116</u>, <u>HE959DAC107</u>, <u>HE959DIM620</u>, <u>HE959DIQ512</u>, <u>HE959DIQ616</u>, <u>HE959DQM502</u>

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS036/IC300OCS036-10 thru</u> <u>HE500OCS036/IC300</u> OCS036-17

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS036/IC300OCS036-20 thru</u> HE500OCS036/IC300 OCS036-49

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS037/IC300OCS037-10 thru</u> <u>HE500OCS037/IC300</u> OCS037-17

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS037/IC300OCS037-20 thru</u> <u>HE500OCS037/IC300</u> OCS037-49

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS041/IC300OCS041-10 thru</u> <u>HE500OCS041/IC300</u> OCS041-17

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS041/IC300OCS041-20 thru</u> <u>HE500OCS041/IC300</u> OCS041-49

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS042/IC300OCS042-10 thru</u> <u>HE500OCS042/IC300</u> OCS042-17

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS042/IC300OCS042-20 thru</u> <u>HE500OCS042/IC300</u> OCS042-49

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS052/IC300OCS052-10 thru</u> <u>HE500OCS052/IC300</u> OCS052-17 Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS052/IC300OCS052-20 thru</u> <u>HE500OCS052/IC300</u> OCS052-49

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS053/IC300OCS053-10 thru</u> <u>HE500OCS053/IC300</u> OCS053-17

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS053/IC300OCS053-20 thru</u> <u>HE500OCS053/IC300</u> OCS053-49

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS066/IC300OCS066-10 thru</u> <u>HE500OCS066/IC300</u> OCS066-17

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS066/IC300OCS066-20 thru</u> <u>HE500OCS066/IC300</u> OCS066-49

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS067/IC300OCS067-10 thru</u> <u>HE500OCS067/IC300</u> OCS067-17

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS067/IC300OCS067-20 thru</u> <u>HE500OCS067/IC300</u> OCS067-49

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS071/IC300OCS071-10 thru</u> <u>HE500OCS071/IC300</u> OCS071-17

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS071/IC300OCS071-20 thru</u> <u>HE500OCS071/IC300</u> OCS071-49

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS072/IC300OCS072-10 thru</u> <u>HE500OCS072/IC300</u> OCS072-17

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS072/IC300OCS072-20 thru</u> <u>HE500OCS072/IC300</u> OCS072-49

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS082/IC300OCS082-10 thru</u> <u>HE500OCS082/IC300</u> OCS082-17

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS082/IC300OCS082-20 thru</u> <u>HE500OCS082/IC300</u> OCS082-49

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS083/IC300OCS083-10 thru</u> <u>HE500OCS083/IC300</u> OCS083-17

Class I, Division 2, Group A, B, C and D, programmable logic controllers, Model(s): <u>HE500OCS083/IC300OCS083-20 thru</u> <u>HE500OCS083/IC300</u> OCS083-49

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

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

Class I, Division 2, Group A, B, C and D, QX Operator Control Stations Series, Model(s): <u>QX Operator Control Stations Series HE-</u> <u>QX501</u> followed by any number 00 to 49 or 100-499 or 500-699 or 700-799 NRAG.E180220 - Programmable Controllers for Use in Hazardous Locations | UL Product iQ

Class I, Division 2, Group 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, Group A, B, C and D, smart cables, Model(s): <u>HE693SNP306</u>

Class I, Division 2, Group A, B, C and D, SmartStack I/O modules, open type, Model(s): <u>HE800ASC100/HEASC100</u>, <u>HE800ASC100/HEASC100-01</u>, <u>HE800ASC100/HEASC100-04</u>, <u>HE800ASC100/HEASC100-05</u>, <u>HE800ASC100/HEASC100-11</u>, <u>HE800DIQ716</u>, <u>HE800DIQ716-01</u>, <u>HE800DIQ716-05</u>, <u>HE800DMX100/HEDMX100</u>, <u>HE800DMX100/HEDMX100-01</u>, <u>HE800DMX100/HEDMX100-04</u>, <u>HE800DMX100/HEDMX100-05</u>, <u>HE800DMX100/HEDMX100-11</u>

Class I, Division 2, Group A, B, C and D, SmartStack I/O modules, open type, Model(s): <u>HE800ASC100/HEASC100-15 thru</u> <u>HE800ASC100/HEASC100</u> -49

Class I, Division 2, Group A, B, C and D, SmartStack I/O modules, open type, Model(s): <u>HE800ASC100/HEASC100-15 thru</u> <u>HE800ASC100/HEASC100-49</u>

Class I, Division 2, Group A, B, C and D, SmartStack I/O modules, open type, Model(s): <u>HE800DIQ716, SmartStack I/O modules,</u> open type

Class I, Division 2, Group A, B, C and D, SmartStack I/O modules, open type, Model(s): <u>HE800DIQ716-01</u>, SmartStack I/O modules, open type

Class I, Division 2, Group A, B, C and D, SmartStack I/O modules, open type, Model(s): <u>HE800DIQ716-05</u>, SmartStack I/O modules, open type

Class I, Division 2, Group A, B, C and D, SmartStack I/O modules, open type, Model(s): <u>HE800DIQ716-15 thru HE800DIQ716-49</u>, <u>SmartStack</u> I/O modules, open type

Class I, Division 2, Group A, B, C and D, SmartStack I/O modules, open type, Model(s): <u>HE800DMX100/HEDMX100-15 thru</u> <u>HE800DMX100/HEDMX100</u> -49

Class I, Division 2, Group A, B, C and D, SmartStack I/O modules, open type, Model(s): <u>HE800DMX100/HEDMX100-15 thru</u> <u>HE800DMX100/HEDMX100-49</u> Class I, Division 2, Group A, B, C and D, SmartStack I/O modules, open type, Model(s): <u>HE800MIX901/HEMIX901, SmartStack I/O</u> modules, open type

Class I, Division 2, Group A, B, C and D, SmartStack I/O modules, open type, Model(s): <u>HE800MIX901/HEMIX901-11</u>, <u>SmartStack</u> <u>I/O modules</u>, open type

Class I, Division 2, Group A, B, C and D, SmartStack I/O modules, open type, Model(s): <u>HE800MIX901/HEMIX901-15 thru</u> <u>HE800MIX901/HEMIX901</u> -49

Class I, Division 2, Group A, B, C and D, SmartStack I/O modules, open type, Model(s): <u>HE800MIX901/HEMIX901-15 thru</u> <u>HE800MIX901/HEMIX901-49</u>

Class I, Division 2, Group A, B, C and D, SmartStack modules, Model(s): <u>HE800DAC106/HEDAC106</u>, <u>HE800DIQ627</u>, <u>HE800DQM306/HEDQM306</u>, <u>HE800DQM406/HEDQM406</u>, <u>HE800GCM911/HEGCM911</u>, <u>HE800MIX211/HEMIX211</u>, <u>HE800MIX905/HEMIX905</u>, <u>HE800THM200/HETHM200</u>

Class I, Division 2, Group A, B, C and D, text interface units, Model(s): <u>CS500TIU200</u>, <u>CS500TIU200-005 thru CS500TIU200-055</u>, <u>CS500TIU200-150</u>, <u>CS500TIU200-152 thru CS500TIU200-350</u>, <u>CS500TIU201</u>, <u>CS500TIU201-005 thru CS500TIU201-055</u>, <u>CS500TIU201-350</u>, <u>CS500TIU203-350</u>, <u>CS500TIU203-005 thru CS500TIU203-055</u>, <u>CS500TIU203-150</u>, <u>CS500TIU203-152 thru CS500TIU203-350</u>, <u>HE500CTIU200</u>, <u>HE500CTIU200-005 thru HE500CTIU200-055</u>, <u>HE500CTIU200-150</u>, <u>HE500CTIU200-350</u>, <u>HE500CTIU201-350</u>, <u>HE500CTIU201-350</u>, <u>HE500CTIU201-350</u>, <u>HE500CTIU203-055</u>, <u>HE500CTIU201-055</u>, <u>HE500CTIU201-150</u>, <u>HE500CTIU201-350</u>, <u>HE500CTIU203-350</u>, <u>HE500CTIU203-055</u>, <u>HE500CTIU203-055</u>, <u>HE500CTIU203-150</u>, <u>HE500CTIU203-350</u>, <u>HE500TIU203-350</u>, <u>HE500TIU2000-055</u>, <u>HE500TIU200-055</u>, <u>HE500TIU200-150</u>, <u>HE500TIU203-350</u>, <u>HE500TIU2000</u>, <u>HE500TIU200-055</u>, <u>HE500TIU200-150</u>, <u>HE500TIU200-150</u>, <u>HE500TIU200-350</u>, <u>HE500TIU2000</u>, <u>HE500TIU200-055</u>, <u>HE500TIU200-150</u>, <u>HE500TIU200-150</u>, <u>HE500TIU200-350</u>, <u>HE500TIU2000</u>, <u>HE500TIU200-055</u>, <u>HE500TIU200-150</u>, <u>HE500TIU200-150</u>, <u>HE500TIU200-350</u>, <u>HE500TIU200</u>, <u>HE500TIU200-055</u>, <u>HE500TIU200-150</u>, <u>HE500TIU200-350</u>, <u>HE500TIU203-350</u>, <u>HE500TIU2</u>

Class I, Division 2, Group A, B, C and D, thermocouple input modules, Model(s): <u>HE800THM200/HETHM200</u>

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

Class I, Division 2, Group A, B, C and D, X5 Canvas Operator Control Station Series, Model(s): <u>CV-043C-01</u> 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, Group A, B, C and D, X5 Operator Control Station, Model(s): <u>X5 Operator Control Station Series HE-</u> followed by X, followed by 5, followed by any number between 100 and 999.

Class I, Division 2, Group A, B, C and D, X5 + Operator Control Station Series, Model(s): <u>XP5</u> 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, Group A, B, C and D, XL10 operator control stations, Model(s): <u>XL10 Operator Control Stations Series</u> 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, Group A, B, C and D, XL10 operator control stations, Model(s): <u>XL10 Operator Control Stations Series HEXT50</u> 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, Group A, B, C and D, XL4 Canvas Operator Control Stations Series, Model(s): <u>CV-035C</u> 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, Group A, B, C and D, XL4 operator control stations, Model(s): <u>XL4 Operator Control Stations Series</u> 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, Group A, B, C and D, XL4 operator control stations, Model(s): <u>XL4 Operator Control Stations Series HEXT25</u> 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.

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Class I, Division 2, Group A, B, C and D, XL4+ Operator Control Stations Series, Model(s): <u>XPC</u> 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, Group A, B, C and D, XL4+ Operator Control Stations Series (European Part Number), Model(s): <u>HEXP25</u> 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, Group A, B, C and D, XL6 Operator Control Stations Series, Model(s): <u>XL6 Operator Control Stations Series</u> 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, Group A, B, C and D, XL6 Operator Control Stations Series, Model(s): <u>XL6 Operator Control Stations Series</u> <u>HEXT35</u> 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, Group A, B, C and D, XL7 Canvas Operator Control Stations Series, Model(s): <u>CV-070D</u> 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, Group A, B, C and D, XL7 operator control stations, Model(s): <u>XL7 Operator Control Stations Series</u> 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, Group A, B, C and D, XL7 Operator Control Stations Series, Model(s): <u>XL7 Operator Control Stations Series</u> <u>HEXT39</u> 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, Group A, B, C and D, XL7+ Operator Control Stations Series, Model(s): <u>XPW</u> 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, Group A, B, C and D, XL7+ Operator Control Stations Series (European Part Numbers), Model(s): <u>HEXP39</u> 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, Group A, B, C and D, XLe operator control stations, Model(s): <u>XLe Operator Control Stations Series</u> 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, Group A, B, C and D, XLe operator control stations, Model(s): <u>XLe Operator Control Stations Series HEXE22</u> 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, Group A, B, C and D, XLt operator control stations, Model(s): <u>XLt Operator Control Stations Series</u> 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 81 or 100 to 999. Part number may be truncated.

Class I, Division 2, Group A, B, C and D, XLt Operator Control Stations Series, Model(s): <u>XLt Operator Control Stations Series</u> <u>HEXT24</u> 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 81 or 100-999.

* - May be followed by a suffix.

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