Software Information

Product: Line Coupler
Type: LK/S4.2
Current application program: Couple Repeat/2.1a
Couple/1.1a
Repeat/1.1a

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Software-Information to: Couple Repeat/2.1a
from: September 1st, 2021

1. **Correction:**
Change of the ETS catalog structure. No further changes to the previous version.

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Software-Information to: Couple Repeat/2.1
from: October 1st, 2012

1. **Correction:**
The settings for the parameter *In case of errors repeat telegrams* were inverted on parameter windows Main line→Line and Line→Main line. This is corrected in version 2.1.
If on both windows the same settings were made (default settings), the application version 2.0 was also correct.

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Software-Information to: Couple Repeat/2.0
Couple/1.1
Repeat/1.1
from: Market introduction (August 2012)

1. **Software information:**
Different application programs are available with the LK/S 4.2 for ETS 3 and ETS 4. Some of the functions for the ETS 4 are not available in the applications for the ETS 3. In ETS 3, there is a separate application for coupling and for repeating (*Couple/1.1 or Repeat/1.1*), in ETS 4, there is a common application (*Couple Repeat/2.1*).
All applications are upwards compatible, i.e.:
- The old applications of LK/S 4.1 can be loaded in the LK/S 4.2 (ETS 3). This is particularly useful if in an existing project an LK/S 4.1 has to be replaced by an LK/S 4.2.
- The applications Couple/1.1 or Repeat/1.1 can be loaded in the LK/S 4.2 via the ETS 3 or the ETS 4.
- The new application Couple Repeat/2.1 with extended functional range is only available for the ETS 4.

Function overview:

<table>
<thead>
<tr>
<th>Line/Area Coupler properties</th>
<th>ETS 3</th>
<th>ETS 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Function Line/Area Coupler</td>
<td>■</td>
<td>■</td>
</tr>
<tr>
<td>Filter group telegrams main group 0...13</td>
<td>■</td>
<td>■</td>
</tr>
<tr>
<td>Filter group telegrams main group 14...31</td>
<td>■</td>
<td>■</td>
</tr>
<tr>
<td>Block physically addressed telegrams</td>
<td>■</td>
<td>■</td>
</tr>
<tr>
<td>Block broadcast telegrams</td>
<td>■</td>
<td>■</td>
</tr>
<tr>
<td>In case of errors repeat telegrams</td>
<td>■</td>
<td>■</td>
</tr>
<tr>
<td>Telegram confirmation</td>
<td>■</td>
<td>■</td>
</tr>
</tbody>
</table>

■ = property applies

<table>
<thead>
<tr>
<th>Repeater properties</th>
<th>ETS 3</th>
<th>ETS 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Function Repeater</td>
<td>■</td>
<td>■</td>
</tr>
<tr>
<td>In case of errors repeat telegrams</td>
<td>■</td>
<td>■</td>
</tr>
</tbody>
</table>

■ = property applies