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Viktig information

Vi har uppdaterat den visuella utformningen på denna standard för att harmonisera med vår grafiska profil.

Utgåvans nummer har inte ändrats och innehållet är detsamma som tidigare med reservation för korrigeringar av eventuella stavfel. Standarden har ny logotyp och nytt typsnitt.

Important information

The visual design is updated for this standard to harmonize with our graphical profile.

The edition number has not been changed and the content is the same as before with reservations for any spelling corrections. This standard has a new logo and new font.



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Förhandsgranskning / Preview

STANDARD SOLUTIONS GROUP

SSG 5905E

Fieldbus plants



SSG Standard Solution Group AB

Förhandsgranskning / Preview

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Report **SSG 5905E**

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Fieldbus plants

General

This report is issued by the fieldbus workgroup. The instructions provide advice and guidelines for planning and design of fieldbus installations. The installations are not very widespread in the industry which is why the experience gained up until now is not very extensive. Clearly the technology is being used more and more and in all likelihood will become one of the most widely used means of communication in the future. Observations made up to the present are presented below.

Earthing and screening, see SSG 5150. Directions for EMC and CE marking, SSG 5151 and SSG 5152.

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Appendix 1 Experience from mills
Appendix 2 Inspection form for fieldbus segments
Appendix 3 Appendix to planning instructions. Example of ”Device Description” standardised program language for user applications
Appendix 4 Types of buses - Comparison

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