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D.J.Dunn 6 5. STEP CONTROLLERS For a sequence like the one in the last section, the best form of PLC is a dedicated STEP controller. These have input and output terminals in the normal way.

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Reference Manual MicroLogix 1400 Programmable Controllers Catalog Numbers 1766-L32BWA, 1766-L32AWA, 1766-L32BXB, 1766-L32BWAA, 1766-L32AWAA, 1766-L32BXBA

1766-RM001D-EN-P MicroLogix 1400 Programmable Controllers

Een programmable logic controller (PLC, programmeerbare logische sturing) is een elektronisch apparaat met een microprocessor, dat op basis van de informatie op zijn diverse ingangen zijn uitgangen aanstuurt.. In de industrie worden machines vaak aangestuurd met PLC's en die zijn daarmee een belangrijk onderdeel in de automatisering.Hoe de PLC zijn gegevens precies inleest hangt af van de ...

Programmable logic controller - Wikipedia

A field-programmable gate array (FPGA) is an integrated circuit designed to be configured by a customer or a designer after manufacturing " hence "field-programmable".The FPGA configuration is generally specified using a hardware description language (HDL), similar to that used for an application-specific integrated circuit (ASIC). Circuit diagrams were previously used to specify the ...

Field-programmable gate array - Wikipedia

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Fuzzy logic is an attempt to apply the easy design of logic controllers to the control of complex continuously varying systems. Basically, a measurement in a fuzzy logic system can be partly true, that is if yes is 1 and no is 0, a fuzzy measurement can be between 0 and 1.

Control system - Wikipedia

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