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can be used by the controller 2. To convert controller signals into external signals that are used to control the machine or process 3. a) A rack that is located away from the processor module near

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the field devices b) To minimize the amount of wiring required 4. By its address 5. Type refers to an input or output

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for programmable logic controllers, many worked examples, multi-choice questions and problems are included in the book with answers to all multi-choice questions and problems given at the end of the book. Changes from third edition The fourth edition is a complete restructuring and updating of the third

## Programmable Logic Controllers

A programmable logic controller (PLC) or programmable controller is an industrial digital computer which has been ruggedized and adapted for the control of manufacturing processes, such as assembly lines, or robotic devices, or any activity that requires high reliability, ease of programming and process fault diagnosis.. PLCs can range from small modular

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devices with tens of inputs and outputs ...

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