

COMPONENT CONTROL CS

1. Description

Control signal converter or relay interface

2. Functions

- Interfaces high/low voltage signals

3. I/O and Signals

- Application-specific I/O

4. Interlocks & Safety

- Failsafe logic for signal conversion

5. Dependencies

- Works with PLC and field devices

6. Alarms

- Failure detection per use case

7. HMI / Operator Interaction

- N/A or diagnostic display