

# Commander C100, C150, C250, L150, V100 and V250

## Panel-mount process and motorized valve controllers

### Spares lists



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## Introduction

This document lists the spare parts available for the Commander range of panel-mount process and motorized valve controllers.

**Note.** All parts are subject to availability – contact ABB for further details.

Spare parts lists

C100

| Description                                 | Part number         |
|---------------------------------------------|---------------------|
| Mainboard                                   | No longer available |
| Display                                     | No longer available |
| Overlay                                     | No longer available |
| Switch extender                             | No longer available |
| Front molding                               | No longer available |
| Case                                        | C100/0102           |
| Terminal block (12)                         | No longer available |
| Terminal block (24)                         | No longer available |
| Option board 1 (1 relay)                    | No longer available |
| Option board 2 (2 relays + remote setpoint) | No longer available |
| Option 3 (Modbus)                           | No longer available |
| Panel clamp                                 | No longer available |
| Ribbon cable                                | PXR105/0176         |
| Panel seal                                  | No longer available |
| PC configuration kit                        | C100/0700           |

C150

| Description                        | Part number         |
|------------------------------------|---------------------|
| Mainboard                          | No longer available |
| Display                            | No longer available |
| Overlay                            | No longer available |
| Switch extender                    | No longer available |
| Front molding                      | No longer available |
| Case                               | C100/0102           |
| Terminal block (12/24)             | No longer available |
| Terminal block (24/24)             | No longer available |
| Option board 1 (1 relay)           | No longer available |
| Option board 2 (2 relay + Dig I/P) | No longer available |
| Option board 3 (Modbus)            | No longer available |
| Panel clamp                        | No longer available |
| Ribbon cable                       | PXR105/0176         |
| Panel seal                         | No longer available |

## C250

| Description                                 | Part number         |
|---------------------------------------------|---------------------|
| Mainboard                                   | No longer available |
| Display                                     | No longer available |
| Overlay                                     | C250/0180           |
| Switch extender                             | No longer available |
| Front molding                               | C250/0101           |
| Case                                        | C250/0100           |
| Terminal block (12/12)                      | C250/0052           |
| Terminal block (12/24)                      | C250/0110           |
| Terminal block (24/24)                      | No longer available |
| Ribbon cable (large)                        | C250/0072           |
| Ribbon cable (small)                        | No longer available |
| Jacking screw                               | C250/0104           |
| Option board 1 (1 relay)                    | No longer available |
| Option board 2 (2 relays + remote setpoint) | No longer available |
| Option board 3 (Modbus)                     | No longer available |
| Option board 4 (2 relays + retransmission)  | No longer available |

## L150

| Description                               | Part number         |
|-------------------------------------------|---------------------|
| Mainboard                                 | No longer available |
| Display                                   | No longer available |
| Overlay                                   | No longer available |
| Case                                      | No longer available |
| Terminal block (12/24)                    | No longer available |
| Terminal block (24/24)                    | No longer available |
| Option board 1 (1 relay)                  | No longer available |
| Option board 2 (2 relays + digital input) | No longer available |
| Option board 3 (Modbus)                   | No longer available |
| Option board 4 (P861)                     | No longer available |
| Switch extender                           | No longer available |
| Front molding                             | No longer available |
| Panel clamp                               | No longer available |
| Ribbon cable                              | PXR105/0176         |
| Panel seal                                | No longer available |

## V100

| Description                                 | Part number         |
|---------------------------------------------|---------------------|
| Mainboard                                   | No longer available |
| Display                                     | No longer available |
| Overlay                                     | No longer available |
| Switch extender                             | No longer available |
| Front molding                               | No longer available |
| Case                                        | C100/0102           |
| Terminal block (12/24)                      | No longer available |
| Terminal block (24/24)                      | No longer available |
| Option board 2 (2 relays + remote setpoint) | No longer available |
| Option board 3 (Modbus)                     | No longer available |
| Panel clamp                                 | No longer available |
| Ribbon cable                                | PXR105/0176         |

## V250

| Description                                 | Part number         |
|---------------------------------------------|---------------------|
| Mainboard                                   | No longer available |
| Display                                     | No longer available |
| Overlay                                     | No longer available |
| Switch extender                             | No longer available |
| Front molding                               | C250/0101           |
| Case                                        | C250/0100           |
| Terminal block (12/12)                      | C250/0052           |
| Terminal block (12/24)                      | C250/0110           |
| Terminal block (24/24)                      | No longer available |
| Ribbon cable (large)                        | C250/0072           |
| Ribbon cable (small)                        | No longer available |
| Jacking screw                               | C250/0104           |
| Option board 2 (2 relays + remote setpoint) | No longer available |
| Option board 3 (Modbus)                     | No longer available |

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