

MANUFACTURER-SOURCE TECHNICAL REFERENCE

Honeywell CC-PDOB01 51405043-175

CC-PDOB01 Product Information Manual

Series C bussted 24 VDC digital output module

DOCUMENT SCOPE

Apter Power product reference prepared from product-specific Honeywell technical information. Confirm the complete product identity and installed-system requirements before use. No product photograph is included.

Product / lookup identity	Honeywell CC-PDOB01 51405043-175
Reference number	51405043-175
Document basis	Honeywell technical documents listed on page 3



Product page

<https://www.apterpower.com/Honeywell/cc-pdob01>
Apter Power contact

sales13@apterpower.com | +86 180 3023 5313

Workflow and system context

Honeywell CC-PDOB01 is a 32-channel Series C busseed 24 VDC digital output module identified by part number 51405043-175. Its primary hardware function is Series C busseed 24 VDC digital output module.

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|----|---|
| 01 | System Inputs: Series C busseed 24 VDC digital output module |
| 02 | Processing: Honeywell CC-PDOB01 is a 32-channel Series C busseed 24 VDC digital output module identified by part number 51405043-175. |

Published context and boundaries

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|----|---|
| 01 | Use CC-PDOB01 with the exact Honeywell host, companion hardware, terminal assembly and field wiring specified for the installed system. |
| 02 | Verify model CC-PDOB01 and part number 51405043-175 on the physical label before use. |
| 03 | Match every CC-PDOB01 connector, terminal, cable and companion assembly before moving field wiring. |

Verification and release checks

01	Verify model CC-PDOB01 and part number 51405043-175 on the physical label before use.
02	Use CC-PDOB01 with the exact Honeywell host, companion hardware, terminal assembly and field wiring specified for the installed system.
03	Match every CC-PDOB01 connector, terminal, cable and companion assembly before moving field wiring.
04	Back up the applicable controller, node, I/O or communication configuration before replacing CC-PDOB01.
05	Isolate energy before handling CC-PDOB01 unless the applicable hardware procedure explicitly permits energized service.
06	Follow ESD controls and protect CC-PDOB01 connectors and printed-circuit assemblies during handling.

Identity and release controls

Verification Status	Product Reference
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Official Honeywell sources

Honeywell Experion Series-C I/O Specification	https://prod-edam.honeywell.com/content/dam/honeywell-edam/pmt/hps/products/pas/experion-pks/i-o-modules/series-c-i-o-modules/EP03-490-520_V10_SCIO_1_5.pdf
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