HIEE300550R1 PPB022 CEV01

Processor Board

EXACT PRODUCT IDENTITY

ABB HIEE300550R1 PPB022 CEV01 is a legacy PP B022 CE V01 processor-board assembly identified for service in an installed ABB process-control system. It is handled as an exact-identity replacement with the rack position and board revision documented before exchange.

Evidence-led technical snapshot

Manufacturer	ABB
Legacy order number	HIEE300550R1
Complete board marking	PPB022 CEV01
Normalized board designation	PP B022 CE V01
Component class	Processor board assembly
Lifecycle status	Legacy product identity
Later catalog reference	HIEE300867R0001
Later board designation	PP B022 DE01
Replacement relationship	HIEE300550R1 listed as an old product ID
Service control	Installed revision and cabinet record required

Verified related ApterPower product pages

ABB DI811 3BSE008552R1

ABB TU831V1 3BSE013235R1

Evidence hierarchy

How the exact identity and its supported boundaries were established

EVIDENCE LAYER 1

Multiple exact-order catalog records confirming HIEE300550R1 and the PP B022 CE processor-board identity.

EVIDENCE LAYER 2

Exact marking cross-check for the PP B022 CE V01 board revision.

EVIDENCE LAYER 3

Lifecycle catalog record identifying HIEE300550R1 as an old product ID associated with HIEE300867R0001 PP B022 DE01.

CONTROLLED BOUNDARY

Confirm the complete HIEE300550R1 PPB022 CEV01 marking, installed rack position and approved replacement record before work.

Verified related ApterPower product pages

- ABB DSBC174 3BSE012211R1
- ABB SR511 3BSE000863R1
- ABB 07DI92
- ABB 07KT92 GJR5250500R0902

Identity verification worksheet

Record each published value before procurement or replacement

Check Manufacturer

The controlled record must show: ABB.

Check Legacy order number

The controlled record must show: HIEE300550R1.

Check Complete board marking

The controlled record must show: PPB022 CEV01.

Check Normalized board designation

The controlled record must show: PP B022 CE V01.

Check Component class

The controlled record must show: Processor board assembly.

Check Lifecycle status

The controlled record must show: Legacy product identity.

Check Later catalog reference

The controlled record must show: HIEE300867R0001.

Check Later board designation

The controlled record must show: PP B022 DE01.

RECORD RETENTION

Record the full legacy board marking, rack and slot, connector orientation, adjacent assemblies and cabinet drawing. If a later PP B022 DE01 board is considered, obtain an approved engineering comparison before installation and retain both old and new identities in the maintenance record.

Talk to Apter Power

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EMAIL sales13@apterpower.com

WEBSITE www.apterpower.com

Verified ApterPower product directory

Navigation references only; no compatibility or substitution is implied

Verified related ApterPower product pages

- ABB 07KR91 GJR5250000R0101
- ABB 07KP90 GJR5251000R0202
- ABB SPAJ140C
- ABB SPAM150C
- ABB CMA130 3DDE300410
- ABB PM864AK01 3BSE018161R1

Use of related pages

INDEPENDENT NAVIGATION

The linked pages are separate ApterPower product records included to support further catalog navigation. They must not be treated as compatible replacements for the exact model in this document unless an approved engineering record establishes that relationship.

EXACT-IDENTITY HOLD POINT

Confirm the complete HIEE300550R1 PPB022 CEV01 marking, installed rack position and approved replacement record before work.

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