

ABB DRIVES

# Product Data Sheet

**3BHB020538R0001 5SHX1060H0003**

industrial control board

|                                      |                      |                       |                   |
|--------------------------------------|----------------------|-----------------------|-------------------|
| FUNCTION<br>industrial control board | FAMILY<br>ABB Drives | ORIGIN<br>Switzerland | WEIGHT<br>1.22 kg |
|--------------------------------------|----------------------|-----------------------|-------------------|

ABB Drives 3BHB020538R0001 5SHX1060H0003 is a industrial control board for the ABB Drives. The values below are limited to the exact documented article.

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## VERIFIED TECHNICAL DATA

|                     |                                |
|---------------------|--------------------------------|
| Exact Article Code  | 3BHB020538R0001 5SHX1060H0003  |
| Board Designation   | 5SHX1060H0003                  |
| Product Family      | ABB Drives                     |
| Component Type      | Industrial Control Board       |
| Assembly Class      | ABB PCB assembly               |
| System Interface    | ABB Drives control interface   |
| Control Supply      | Documented rack control supply |
| Connector Interface | Keyed ABB board connectors     |
| Installation Format | Plug-in control board          |
| Signal Domain       | Control and diagnostic signals |

|                     |                                        |
|---------------------|----------------------------------------|
| Service Position    | Documented rack slot                   |
| Configuration Basis | Installed ABB hardware list            |
| Replacement Basis   | Exact article and board revision       |
| Protective Check    | ESD and protective-earth control       |
| Commissioning Check | Power-up diagnostics and function test |

- Operate the documented industrial control board: Use 3BHB020538R0001 5SHX1060H0003 only in the ABB Drives equipment position identified by the installed hardware list. Match the complete ABB article code, board designation and electrical interface before work begins.
- Restore every recorded connection: Photograph connector keying, terminal references, cable routing, protective earth and adjacent assemblies for 3BHB020538R0001 5SHX1060H0003. Reconnect the documented interface without changing the approved cabinet arrangement.
- Validate diagnostics before release: After installing 3BHB020538R0001 5SHX1060H0003, check power-up indications, controller or converter diagnostics and the affected control function. Record measured results and maintenance acceptance before returning the equipment to service.

Match 3BHB020538R0001 5SHX1060H0003 to the installed ABB Drives, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[ABB ABB Drives documentation](#)

<https://new.abb.com/control-systems>

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