

ABB DRIVES

Product Data Sheet

3BHL000390P0104 3BHB003154R0101 5SHX1960L0004

igct module board 5shx 1960l0004

FUNCTION	FAMILY	ORIGIN	WEIGHT
igct module board 5shx 1960l0004	ABB Drives	Switzerland	0.85 kg

ABB Drives 3BHL000390P0104 3BHB003154R0101 5SHX1960L0004 is a igct module board 5shx 1960l0004 for the ABB Drives. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Exact Article Code	3BHL000390P0104 3BHB003154R0101 5SHX1960L0004
Device Designation	3BHB003154R0101 5SHX1960L0004
Product Family	ABB Drives
Semiconductor Type	IGCT
Switching Position	Drive power converter stage
Gate Interface	Matched ABB gate unit
Cooling Interface	Converter heat-sink mounting
Electrical Matching	Exact voltage and current class
Installation Format	Power semiconductor module
Protective Check	Insulation and gate-circuit test

System Interface	ABB converter power stage
Replacement Basis	Exact article and device code
Commissioning Check	Gate pulses and phase-current balance
Service Position	Documented converter phase position
Configuration Basis	Installed drive hardware list

- Integrate paint-shop conveying with Igct Module: As part of the carrier tracking and booth interfaces, 3BHL000390P0104 3BHB003154R0101 5SHX1960L0004 handles its designated signal or control duty as a igct module board 5shx 1960l0004. During carrier accumulation, the system uses this function to route carriers by production status, helping it preserve body order through the process.
- Monitor rolling-mill coordination with Igct Module: For the coordinated operation of the mill stands and cooling sections, 3BHL000390P0104 3BHB003154R0101 5SHX1960L0004 supports the configured automation role as a igct module board 5shx 1960l0004. During load transition, the system uses this function to coordinate material handoff with the active production pass, helping it hold the rolling sequence inside its process window.
- Balance loading-pump operation with Igct Module: Across the transfer pumps, flow meters and loading headers, 3BHL000390P0104 3BHB003154R0101 5SHX1960L0004 provides its specified system function as a igct module board 5shx 1960l0004. During transfer-rate adjustment, the system uses this function to regulate pump speed from the transfer target, helping it keep product flow inside the agreed operating range.

Match 3BHL000390P0104 3BHB003154R0101 5SHX1960L0004 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](#)

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