

ABB DRIVE CHARGING CIRCUITS

Product Data Sheet

QVAR-5B2 3AXD50000509201

charging control board

FUNCTION charging control board	FAMILY ABB drive charging circuits	ORIGIN Switzerland	WEIGHT 0.30 kg
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ACS 380 QVAR-5B2 3AXD50000509201 is a charging control board for the ABB drive charging circuits. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Input Voltage	380 to 480 V AC
Charging Voltage	12 to 600 V DC
Current Rating	10 to 100 A
Operating Temperature	-10 to +60 °C
Storage Temperature	-20 to +70 °C
Board Function	DC-link precharge control
Drive Application	ACS880-34 drive system
Assembly Class	Charging control circuit board

- Compressor Motor Drive Packages: Compressor Drive Systems
- High-Lift Pump Drive Stations: Pumping Drive Systems
- Crusher and Conveyor Drive Lines: Process Drive Systems

Match QVAR-5B2 3AXD50000509201 to the installed ABB drive charging circuits, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

Existing exact-model product identification record

No manufacturer PDF available