

ABB DRIVE I/O EXTENSIONS

Product Data Sheet

FIO-11 68679079

analog I/O extension module

FUNCTION	FAMILY	ORIGIN	WEIGHT
analog I/O extension module	ABB drive I/O extensions	Switzerland	0.80 kg

ACS 850 FIO-11 68679079 is a analog I/O extension module for the ABB drive I/O extensions. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Analog Inputs	2
Input Voltage	-10 to +10 V
Input Current	-20 to +20 mA
Input Resolution	16 bit
Input Accuracy	0.1% FSR
Analog Output	0 to 20 mA
Output Load	Below 500 ohm
Output Resolution	12 bit
Digital I/O	Programmable input or output
Digital Output Current	50 mA source or sink

- Assembly and Inspection Manufacturing Cells: Factory Automation Systems
- Boiler and Turbine Auxiliary Systems: Plant Control Systems
- Pumping and Filtration Process Areas: Utility Automation Systems

Match FIO-11 68679079 to the installed ABB drive I/O extensions, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[ABB official manufacturer documentation](#)

Local official PDF: FIO-11.pdf