

BATTERY CHARGERS

- Multi-stage and efficient charging
- Distributed I/O functionality
- CAN system integration
- Rugged performance
- Inherent power factor correction



MODEL NO.	AX090003	AX090004	AX090100	AX090300
FUNCTION	24V/10A	12V/10A	24V/20A	12V/5A
POWER	95...260VAC 45/65 Hz	95...260VAC 45/65 Hz	95...260VAC 45/65 Hz	4-28VDC
CAN/RS-232	1 SAE J1939 1 RS-232			
OUTPUT	24VDC	24VDC	24VDC	12VDC
OUTPUT CURRENT	10A	10A	20A	5A
I/O	2 digital inputs/outputs		4 SPDT relay outputs 10A@120VAC, 7A@240VAC	1 15A Digital or Motor Output
INDICATORS	Power LED Transmits battery Volts and charge Amps over CAN bus Temperature Sensor Interface		Multiple LEDs Transmits charge status over CANbus Displays Volts and Amps	LEDs Temperature Sensor Interface
PACKAGING	IP67 Aluminum enclosure 3 4-pin, 1 3-pin Deutsch IPD connectors 14-pin M8 Unterminated power cable		IP67 Aluminum enclosure Unterminated power cable	IP20 Remote Mount, Encapsulated, Screw terminals
DIMENSIONS	7.24 x 12.07 x 3.00 inches 184.0 x 306.5 x 76.2 mm (W x L x H excluding mating connectors)		Contact Axiomatic.	3.73 x 5.43 x 1.09 inches 94.7 x 138.0 x 27.6 mm (W x L x H excluding mating connectors)
CONFIGURATION	AX070502 Electronic Assistant® (EA) Kit			

Contact Axiomatic with application-specific requirements.

Specifications subject to change without notice.



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