



BAMSI

BAMSI 200

4Q brushed DC motor drive. 50 A rated, 100 A peak; for mid-class industrial vehicles.

50 A

RATED CURRENT

100 A

PEAK CURRENT

12-72 V

VOLTAGE

4Q

TOPOLOGY

Technical Specifications

Protocol	Modbus
Interface	RS232 (TTL)
Operating Voltage	12-72V DC
Rated Current (RMS)	50 A
Peak Current (RMS)	100 A
Matching Motors	Brushed DC
Digital Inputs	3
Analog Inputs	1
Digital Outputs	1
Feedback	—
Brake Output	0
Temperature Range	-10 °C / +40 °C
STO (Safe Torque Off)	—
Topology	4 Quadrant (4Q)