



## Q2A-A2169-AAA

Inverter Q2A, 200 V, ND: 169 A / 45 kW, HD: 145 A / 37 kW, IP20, max. output freq. 590 Hz

# Specifications

Drive control method	Closed loop V/f, Closed loop vector, Open loop V/f, Open loop vector
Drive supply voltage	230 V three phase
Max. motor output at constant torque	37 kW
Max. motor output at variable torque	45 kW
Built in EMC filter	✓
Degree of protection (IP)	IP20
Finless type	✗
Compatible motor type	Induction or asynchronous motor, Permanent magnet motor, Synchronous reluctance motor
Regenerative solutions	As inverter option
Communication port(s)	MODBUS Slave, Serial RS-485, USB
Communication option(s)	Bluetooth, CANopen, DeviceNet Slave, EtherCAT Slave, EtherNet/IP, POWERLINK, PROFIBUS DP Slave, PROFINET Slave
Product Height (unpacked)	543 mm
Product Width (unpacked)	288 mm
Product Depth (unpacked)	335 mm
Product Weight (unpacked)	37000 g

# Accessories

AX-FER5045-PE

Ferrite choke, 50mm diameter, for 45kW inverters and below



Q2-FIA4170-SE

Q2A Book end style RFI filter, 170 A, 3~ 400 VAC, for 4103, 4140, 4168 models

