



Q2A-A2021-AAA

Inverter Q2A, 200 V, ND: 21 A / 5.5 kW, HD: 17.5 A / 4.0 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	4.0 kW
Max. motor output at variable torque	5.5 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)	260 mm
Product Width (unpacked)	140 mm
Product Depth (unpacked)	176 mm
Product Weight (unpacked)	3500 g

AX-FER2815-PE

Ferrite choke, 28mm diameter, for 15kW inverters and below

AX-RAO01150220-DE

AC output reactor, 22 A, 1.15 mH, for 5.5 kW, 200 VAC, 3 phase



Q2-FIA4035-SE

Q2A footprint RFI filter, 35 A, 3~ 400 VAC, for 4018, 4023 models