



R88M-K20030T-S2

G5 series AC servo motor, 200 W, 200 VAC, 3000 rpm, 0.64 Nm, Absolute encoder

Specifications

Servo control method	Analog, EtherCAT, MECHATROLINK II, Pulse train
Drive supply voltage	230 V single phase
Rated output	0.2 kW
Rated speed	3000 r/min
Rated torque	0.64 Nm
Peak torque	1.91 Nm
Encoder type	Absolute with battery
Encoder resolution	17 Bit
Motor with brake	✘
Motor with oil seal	✘
Flange size square (LC)	60 mm
Shaft diameter	11 mm
Shaft with key	✔
Shaft with tap	✔
Product Weight (unpacked)	820 g

Fits to



R88D-KN02H-ECT

G5 Series servo drive, EtherCAT type, 200 W, 1~200 VAC



R88D-KN02H-ML2

Accurax G5 servo drive, 1~200 VAC, MECHATROLINK II type, 200 W



R88D-KT02H

Accurax G5 servo drive, 1~200 VAC, analog/pulse type, 200 W

Accessories



R88A-CAKA001-5SR-E

G5 series servo motor power cable, 1.5 m, non braked, 50-750 W



R88A-CAKA003SR-E

G5 series servo motor power cable, 3 m, non braked, 50-750 W



R88A-CAKA005SR-E

G5 series servo motor power cable, 5 m, non braked, 50-750 W



R88A-CAKA010SR-E

G5 series servo motor power cable, 10 m, non braked, 50-750 W



R88A-CAKA015SR-E

G5 series servo motor power cable, 15 m, non braked, 50-750 W



R88A-CAKA020SR-E

G5 series servo motor power cable, 20 m, non braked, 50-750 W



R88A-CRKA001-5CR-E

G5 series servo encoder cable, 1.5 m, 50 to 750 W



R88A-CRKA003CR-E

G5 series servo encoder cable, 3 m, 50 to 50 W



R88A-CRKA005CR-E

G5 series servo encoder cable, 5 m, 50 to 750 W



R88A-CRKA010CR-E

G5 series servo encoder cable, 10 m, 50 to 750 W



R88A-CRKA015CR-E

G5 series servo encoder cable, 15 m, 50 to 750 W



R88A-CRKA020CR-E

G5 series servo encoder cable, 20 m, 50 to 750 W

Downloads

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G5
Instruction Sheet

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ML2/KN_-ECT AC**
Servomotor/Drives G5
series

Datasheet

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R88M-K Accurax G5
servo motors

Datasheet

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Configurator

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