



R88M-K90010H-BS2

G5 series AC servo motor, 900 W, 200 VAC, 1000 rpm, 8.59 Nm, Incremental encoder, with brake

Specifications

Servo control method	Analog, EtherCAT, MECHATROLINK II, Pulse train
Drive supply voltage	230 V single phase
Rated output	0.9 kW
Rated speed	1000 r/min
Rated torque	8.59 Nm
Peak torque	19.3 Nm
Encoder type	Incremental
Encoder resolution	20 Bit
Motor with brake	✓
Motor with oil seal	✗
Flange size square (LC)	130 mm
Shaft diameter	22 mm
Shaft with key	✓
Shaft with tap	✓
Product Weight (unpacked)	8200 g



R88D-KN15H-ECT

G5 Series servo drive, EtherCAT type, 1500 W, 1~200 VAC



R88D-KN15H-ML2

Accurax G5 servo drive, 1~200 VAC, MECHATROLINK II type, 1.5 kW



R88D-KT15H

Accurax G5 servo drive, 1~200 VAC, analog/pulse type, 1.5 kW

Accessories



R88A-CAGB005BR-E

Servo motor power cable, 5 m, with brake, 900 W-1.5 kW



R88A-CRKC001-5NR-E

G5 series servo encoder cable, 1.5 m, 200 V: 1 to 1.5 kW, 400 V: 400 W to 5 kW



R88A-CRKC003NR-E

G5 series servo encoder cable, 3 m, 200 V: 1 to 1.5 kW, 400 V: 400 W to 5 kW



R88A-CRKC005NR-E

G5 series servo encoder cable, 5 m, 200 V: 1 to 1.5 kW, 400 V: 400 W to 5 kW



R88A-CRKC010NR-E

G5 series servo encoder cable, 10 m, 200 V: 1 to 1.5 kW, 400 V: 400 W to 5 kW



R88A-CRKC015NR-E

G5 series servo encoder cable, 15 m, 200 V: 1 to 1.5 kW, 400 V: 400 W to 5 kW



R88A-CRKC020NR-E

G5 series servo encoder cable, 20 m, 200 V: 1 to 1.5 kW, 400 V: 400 W to 5 kW

CAD Library



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Servomotors/Drivers
with MECHATROLINK-II
Control**
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