



## R88D-KN15H-ECT

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

# Specifications

Servo control method

EtherCAT

Drive supply voltage

230 V single phase

Rated output

1.5 kW

## Fits to



### R88M-K1K030H-BS2

G5 series AC servo motor, 1 kW, 200 VAC, 3000 rpm, 3.18 Nm, Incremental encoder, with brake



### R88M-K1K030H-S2

G5 series AC servo motor, 1 kW, 200 VAC, 3000 rpm, 3.18 Nm, Incremental encoder



### R88M-K1K030T-BS2

G5 series AC servo motor, 1 kW, 200 VAC, 3000 rpm, 3.18 Nm, Absolute encoder, with brake



### R88M-K1K030T-S2

G5 series AC servo motor, 1 kW, 200 VAC, 3000 rpm, 3.18 Nm, Absolute encoder



### R88M-K1K520H-BS2

G5 series AC servo motor, 1.5 kW, 200 VAC, 2000 rpm, 7.16 Nm, Incremental encoder, with brake



### R88M-K1K520H-S2

G5 series AC servo motor, 1.5 kW, 200 VAC, 2000 rpm, 7.16 Nm, Incremental encoder



### R88M-K1K520T-BS2

G5 series AC servo motor, 1.5 kW, 200 VAC, 2000 rpm, 7.16 Nm, Absolute encoder, with brake



### R88M-K1K520T-S2

G5 series AC servo motor, 1.5 kW, 200 VAC, 2000 rpm, 7.16 Nm, Absolute encoder

**R88M-K1K530H-BS2**

G5 series AC servo motor,  
1.5 kW, 200 VAC, 3000 rpm,  
4.77 Nm, Incremental  
encoder, with brake

**R88M-K1K530H-S2**

G5 series AC servo motor,  
1.5 kW, 200 VAC, 3000 rpm,  
4.77 Nm, Incremental  
encoder

**R88M-K1K530T-BS2**

G5 series AC servo motor,  
1.5 kW, 200 VAC, 3000 rpm,  
4.77 Nm, Absolute encoder,  
with brake

**R88M-K1K530T-S2**

G5 series AC servo motor,  
1.5 kW, 200 VAC, 3000 rpm,  
4.77 Nm, Absolute encoder

**R88M-K90010H-BS2**

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

**R88M-K90010H-S2**

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

**R88M-K90010T-BS2**

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

**R88M-K90010T-S2**

G5 series AC servo motor,  
900 W, 200 VAC, 1000 rpm,  
8.59 Nm, Absolute encoder

## Accessories

**R88A-FIK114-SE**

G/G5 series RFI filter; 14.2 A, 230 VAC, for 1.0 and 1.5 kW models

## CAD Library



### Accurax G5 Servomotors/Drives with EtherCAT Control Users Manual

EN PDF 9.89 MB



### Accurax-G5 Brochure

EN PDF 6.83 MB



### EAC Mark removal Discontinuation Notice

EN PDF 221 KB



### G5 Programming Flyer Flyer

EN PDF 415 KB



### Omron R88D-KNxxx- ECT(-L) EtherCAT ESI file

EN ZIP 1.95 MB



### R88D-K\_Accurax G5 rotary drive Datasheet

EN PDF 2.82 MB



### Sysmac Catalogue

EN PDF 43.5 MB



### Sysmac: A Fully Integrated Platform Brochure

EN PDF 11.8 MB



### motor\_sizing\_tool\_v1.80.1.16 Configurator

EN ZIP 36.1 MB