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G5 Series AC Servomotor/Servo Drives with built-in EtherCAT Communications

## R88M-K, R88D-KN[]-ECT



The G5 series has a direct connection to the NJ controller via EtherCAT. Customers can design faster, more advanced machine automation control systems.

▶ [Item list of R88M-K, R88D-KN\[\]-ECT](#)

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last update: November 07, 2016

### AC Servo Drives

#### EtherCAT Communications

Specifications		Model
Power Model Supply Voltage	Applicable Servomotor Capacity	
Single-phase 100 VAC	50 W	R88D-KNA5L-ECT
	100 W	R88D-KN01L-ECT
	200 W	R88D-KN02L-ECT
	400 W	R88D-KN04L-ECT
Single-phase/three-phase 200 VAC	100 W	R88D-KN01H-ECT
	200 W	R88D-KN02H-ECT
	400 W	R88D-KN04H-ECT
	750 W	R88D-KN08H-ECT
	1 kW	R88D-KN10H-ECT
Three-phase 200 VAC	1.5 kW	R88D-KN15H-ECT
	2 kW	R88D-KN20H-ECT
	3 kW	R88D-KN30H-ECT
	5 kW	R88D-KN50H-ECT
	7.5 kW	R88D-KN75H-ECT
Three-phase 400 VAC	15 kW	R88D-KN150H-ECT
	600 W	R88D-KN06F-ECT
	1 kW	R88D-KN10F-ECT
	1.5 kW	<b>R88D-KN15F-ECT</b>
	2 kW	R88D-KN20F-ECT
	3 kW	R88D-KN30F-ECT
	5 kW	R88D-KN50F-ECT
7.5 kW	R88D-KN75F-ECT	
	15 kW	R88D-KN150F-ECT

Note: When connecting a Servo Drive to the NJ5 series Machine Automation Controller, it is recommended that you use the Servo Drive with Built-in EtherCAT Communications, R88DKN[]-ECT, with unit version 2.1 or later.

### AC Servomotors

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