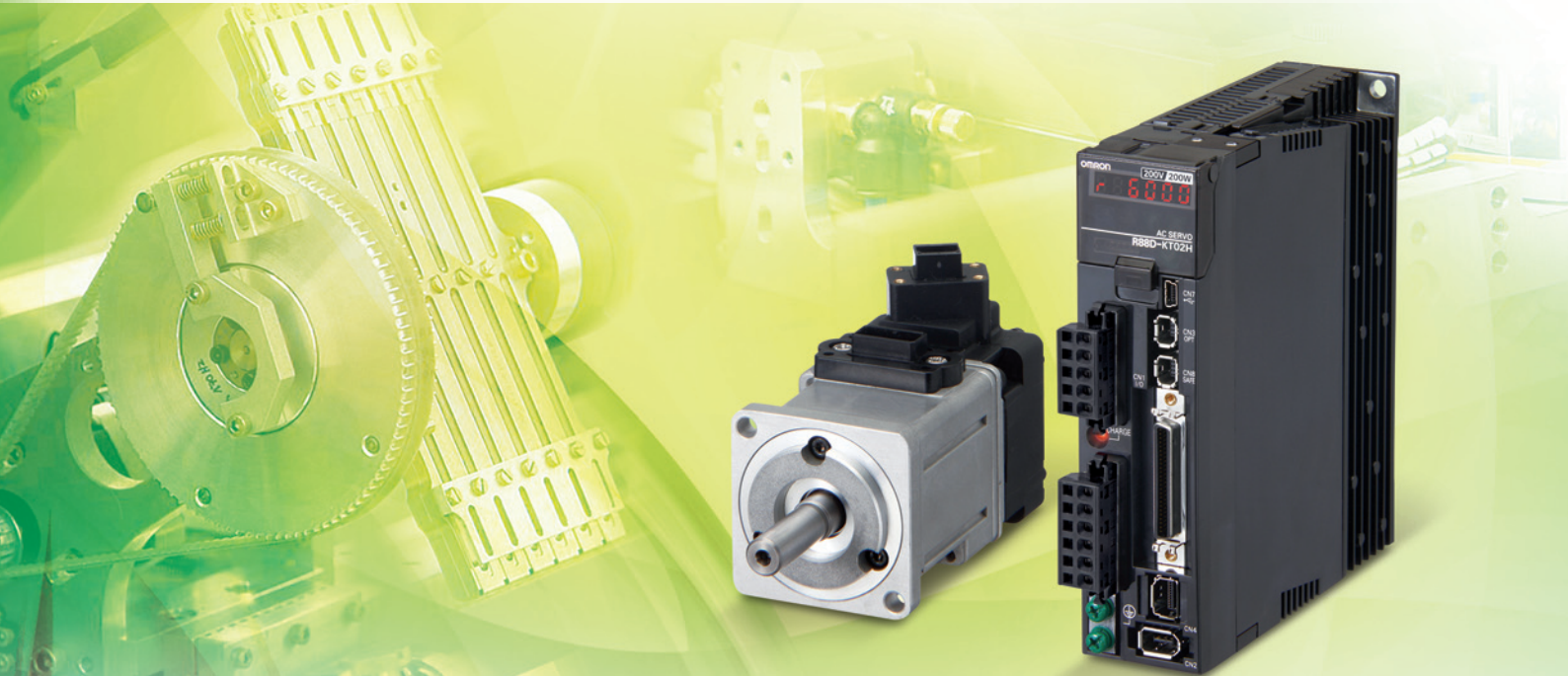


G5 Servo System Price List



List Price 2010

The lead time required is between one and two weeks from order placement.

SERVO DRIVE 1PH 230 V

Analogue / Pulse type - for 3000 r.p.m. servo motor (1000 r/min and 2000 r/m options available)

List price

| | | |
|-----------|-------------|--|
| R88DKT01H | R 9.322,07 | G5 Series servo drive, Analogue / Pulse type, 100 W, 200 VAC single phase, for 50 W & 100 W motors |
| R88DKT02H | R 10.462,33 | G5 Series servo drive, Analogue / Pulse type, 200 W, 200 VAC single phase |
| R88DKT04H | R 10.773,37 | G5 Series servo drive, Analogue / Pulse type, 400 W, 200 VAC single phase |
| R88DKT08H | R 11.819,61 | G5 Series servo drive, Analogue / Pulse type, 750 W, 200 VAC single phase |

SERVO DRIVE 1PH 230 V MECHATROLINK-II

Model - for 3000 r.p.m servo motor (1000 r/min and 2000 r/min options available)

List price

| | | |
|--------------|-------------|---|
| R88DKN01HML2 | R 9.920,37 | G5 Series servo drive, ML II type, 100 W, 200 VAC single phase, for 50 W & 100 W motors |
| R88DKN02HML2 | R 11.159,59 | G5 Series servo drive, ML II type, 200 W, 200 VAC single phase |
| R88DKN04HML2 | R 12.046,91 | G5 Series servo drive, ML II type, 400 W, 200 VAC single phase |
| R88DKN08HML2 | R 13.026,12 | G5 Series servo drive, ML II type, 750 W, 200 VAC single phase |

SERVO DRIVE 3PH 400 V

Analogue / Pulse type - for 3000 r.p.m servo motor (1000 r/min and 2000 r/min options available)

List price

| | | |
|-----------|-------------|---|
| R88DKT10F | R 14.196,20 | G5 Series servo drive, Analogue / Pulse type, 1.0 kW, 400 VAC three phase |
| R88DKT15F | R 15.093,18 | G5 Series servo drive, Analogue / Pulse type, 1.5 kW, 400 VAC three phase, for 1.0 kW & 1.5 kW motors |
| R88DKT20F | R 17.317,71 | G5 Series servo drive, Analogue / Pulse type, 2.0 kW, 400 VAC three phase |
| R88DKT30F | R 18.748,82 | G5 Series servo drive, Analogue / Pulse type, 3.0 kW, 400 VAC three phase |
| R88DKT50F | R 28.732,81 | G5 Series servo drive, Analogue / Pulse type, 5.0 kW, 400 VAC three phase, for 4.0 kW & 5.0 kW motors |

List Price 2010

SERVO DRIVE 3PH 400 V MECHATROLINK-II

Model - for 3000 r.p.m. servo motor (1000 r/min and 2000 r/min options available)

List price

| | | |
|--------------|-------------|--|
| R88DKN10FML2 | R 15.218,43 | G5 Series servo drive, ML II type, 1.0 kW, 400 VAC three phase |
| R88DKN15FML2 | R 16.037,01 | G5 Series servo drive, ML II type, 1.5 kW, 400 VAC three phase, for 1.0 kW & 1.5 kW motors |
| R88DKN20FML2 | R 17.813,94 | G5 Series servo drive, ML II type, 2.0 kW, 400 VAC three phase |
| R88DKN30FML2 | R 18.135,63 | G5 Series servo drive, ML II type, 3.0 kW, 400 VAC three phase |
| R88DKN50FML2 | R 26.319,60 | G5 Series servo drive, ML II type, 5.0 kW, 400 VAC three phase |

SERVO MOTOR 1PH 230 V - 3000 r.p.m.

(1000 r/min and 2000 r/min and absolute encoder options available)

List price

| | | |
|----------------|-------------|---|
| R88MK05030HS2 | R 6.315,10 | G5 Series AC servo motor, 50 W, 200 VAC, 3000 r.p.m., 0.16 Nm, incremental |
| R88MK05030HBS2 | R 9.174,17 | G5 Series AC servo motor, 50 W, 200 VAC, 3000 r.p.m., 0.16 Nm, incremental, braked |
| R88MK10030HS2 | R 5.599,65 | G5 Series AC servo motor, 100 W, 200 VAC, 3000 r.p.m., 0.32 Nm, incremental |
| R88MK10030HBS2 | R 9.519,78 | G5 Series AC servo motor, 100 W, 200 VAC, 3000 r.p.m., 0.32 Nm, incremental, braked |
| R88MK20030HS2 | R 7.006,31 | G5 Series AC servo motor, 200 W, 200 VAC, 3000 r.p.m., 0.64 Nm, incremental |
| R88MK20030HBS2 | R 10.525,18 | G5 Series AC servo motor, 200 W, 200 VAC, 3000 r.p.m., 0.64 Nm, incremental, braked |
| R88MK40030HS2 | R 7.980,28 | G5 Series AC servo motor, 400 W, 200 VAC, 3000 r.p.m., 1.3 Nm, incremental |
| R88MK40030HBS2 | R 11.876,14 | G5 Series AC servo motor, 400 W, 200 VAC, 3000 r.p.m., 1.3 Nm, incremental, braked |
| R88MK75030HS2 | R 10.053,88 | G5 Series AC servo motor, 750 W, 200 VAC, 3000 r.p.m., 2.4 Nm, incremental |
| R88MK75030HBS2 | R 14.867,05 | G5 Series AC servo motor, 750 W, 200 VAC, 3000 r.p.m., 2.4 Nm, incremental, braked |
| R88MK1K030HS2 | R 11.925,66 | G5 Series AC servo motor, 1.0 kW, 200 VAC, 3000 r.p.m., 3.18 Nm, incremental |
| R88MK1K030TBS2 | R 16.451,75 | G5 Series AC servo motor, 1.0 kW, 200 VAC, 3000 r.p.m., 3.18 Nm, absolute, braked |

SERVO MOTOR 3PH 400 V - 3000 r.p.m.

(1000 r/min and 2000 r/min and absolute encoder options available)

List price

| | | |
|----------------|-------------|--|
| R88MK1K030FS2 | R 12.243,45 | G5 Series AC servo motor, 1.0 kW, 400 VAC, 3000 r.p.m., 3.18 Nm, incremental |
| R88MK1K030FBS2 | R 15.352,90 | G5 Series AC servo motor, 1.0 kW, 400 VAC, 3000 r.p.m., 3.18 Nm, incremental, braked |
| R88MK1K530FS2 | R 15.289,74 | G5 Series AC servo motor, 1.5 kW, 400 VAC, 3000 r.p.m., 4.77 Nm, incremental |
| R88MK1K530FBS2 | R 18.429,96 | G5 Series AC servo motor, 1.5 kW, 400 VAC, 3000 r.p.m., 4.77 Nm, incremental, braked |
| R88MK2K030FS2 | R 16.273,73 | G5 Series AC servo motor, 2.0 kW, 400 VAC, 3000 r.p.m., 6.37 Nm, incremental |
| R88MK2K030FBS2 | R 20.826,82 | G5 Series AC servo motor, 2.0 kW, 400 VAC, 3000 r.p.m., 6.37 Nm, incremental, braked |
| R88MK3K030FS2 | R 18.443,56 | G5 Series AC servo motor, 3.0 kW, 400 VAC, 3000 r.p.m., 9.55 Nm, incremental |
| R88MK3K030FBS2 | R 25.652,95 | G5 Series AC servo motor, 3.0 kW, 400 VAC, 3000 r.p.m., 9.55 Nm, incremental, braked |
| R88MK4K030FS2 | R 24.505,03 | G5 Series AC servo motor, 4.0 kW, 400 VAC, 3000 r.p.m., 12.7 Nm, incremental |
| R88MK4K030FBS2 | R 29.964,70 | G5 Series AC servo motor, 4.0 kW, 400 VAC, 3000 r.p.m., 12.7 Nm, incremental, braked |
| R88MK5K030FS2 | R 34.794,06 | G5 Series AC servo motor, 5.0 kW, 400 VAC, 3000 r.p.m., 15.9 Nm, incremental |
| R88MK5K030FBS2 | R 39.614,37 | G5 Series AC servo motor, 5.0 kW, 400 VAC, 3000 r.p.m., 15.9 Nm, incremental, braked |

POWER CABLES FOR 1PH 200 V (R88M-K(050/100/200/400/750)30(H/T))

Note: For servomotors with brake R88M-K(050/100/200/400/750)30(H/T)-BS2, the separate brake cable R88A-CAKA BR-E is also needed

List price

| | | |
|----------------|------------|---|
| R88ACAKA003SRE | R 1.683,92 | G5 series servo motor power cable, 3 m, non braked, 50 - 750 W |
| R88ACAKA003BRE | R 1.087,63 | G5 series servo brake cable, 3 m, 50 - 750 W |
| R88ACAKA005SRE | R 2.218,16 | G5 series servo motor power cable, 5 m, non braked, 50 - 750 W |
| R88ACAKA005BRE | R 1.150,36 | G5 series servo brake cable, 5 m, 50 - 750 W |
| R88ACAKA010SRE | R 2.293,75 | G5 series servo motor power cable, 10 m, non braked, 50 - 750 W |
| R88ACAKA010BRE | R 1.307,18 | G5 series servo brake cable, 10 m, 50 - 750 W |
| R88ACAKA015SRE | R 2.729,35 | G5 series servo motor power cable, 15 m, non braked, 50 - 750 W |
| R88ACAKA015BRE | R 1.463,99 | G5 series servo brake cable, 15 m, 50 - 750 W |
| R88ACAKA020SRE | R 3.164,95 | G5 series servo motor power cable, 20 m, non braked, 50 - 750 W |

List Price 2010

POWER CABLES FOR 3PH 400 V

R88M-K(750/1K0/1K5/2K)30(F/C)

R88M-K(400/600/1K0/1K5/2K0)20(F/C)

R88MK90010(F/C)

List price

| | | | |
|----------------|---|----------|---|
| R88ACAGB003SRE | R | 1.405,52 | Servo motor power cable, 3 m, non braked, 900 W - 1.5 kW |
| R88ACAGB003BRE | R | 1.562,34 | Servo motor power cable, 3 m, braked, 900 W - 1.5 kW |
| R88ACAGB005SRE | R | 1.939,62 | Servo motor power cable, 5 m, non braked, 900 W - 1.5 kW |
| R88ACAGB005BRE | R | 1.841,89 | Servo motor power cable, 5 m, braked, 900 W - 1.5 kW |
| R88ACAGB010SRE | R | 2.255,81 | Servo motor power cable, 10 m, non braked, 900 W - 1.5 kW |
| R88ACAGB010BRE | R | 2.541,56 | Servo motor power cable, 10 m, braked, 900 W - 1.5 kW |
| R88ACAGB015SRE | R | 3.338,61 | Servo motor power cable, 15 m, non braked, 900 W - 1.5 kW |
| R88ACAGB015BRE | R | 3.241,22 | Servo motor power cable, 15 m, braked, 900 W - 1.5 kW |
| R88ACAGB020SRE | R | 3.470,45 | Servo motor power cable, 20 m, non braked, 900 W - 1.5 kW |
| R88ACAGB020BRE | R | 4.165,46 | Servo motor power cable, 20 m, braked, 900 W - 1.5 kW |

POWER CABLES FOR 3PH 400 V

R88M-K(3K0/4K0/5K0)30(F/C)

R88M-K(3K0/4K0/5K0)20(F/C)

R88M-K(2K0/3K0)10(F/C)

List price

| | | | |
|------------------|---|----------|---|
| R88ACAGD003SRE | R | 1.537,17 | G5 series servo motor power cable, 3 m, non braked, 3 kW to 5 kW |
| R88ACAGD003BRE | R | 2.350,29 | G5 series servo motor power cable, 3 m, braked, 3 kW to 5 kW |
| R88ACAGD005SRE | R | 1.854,67 | G5 series servo motor power cable, 5 m, non braked, 3 kW to 5 kW |
| R88ACAGD005BRE | R | 2.745,22 | G5 series servo motor power cable, 5 m, braked, 3 kW to 5 kW |
| R88ACAGD010SRE | R | 2.648,42 | G5 series servo motor power cable, 10 m, non braked, 3 kW to 5 kW |
| R88ACAGD010BRE | R | 3.732,58 | G5 series servo motor power cable, 10 m, braked, 3 kW to 5 kW |
| R88ACAGD015SRE | R | 3.442,18 | G5 series servo motor power cable, 15 m, non braked, 3 kW to 5 kW |
| R88ACAGD015BRE.2 | R | 4.719,93 | G5 series servo motor power cable, 15 m, braked, 3 kW to 5 kW |
| R88ACAGD020SRE | R | 4.417,27 | G5 series servo motor power cable, 20 m, non braked, 3 kW to 5 kW |
| R88ACAGD020BRE | R | 5.707,28 | G5 series servo motor power cable, 20 m, braked, 3 kW to 5 kW |

ENCODER CABLES

R88M-K(050/100/200/400/750)30(H/T)

List price

| | | | |
|------------------|---|----------|---|
| R88ACRKA003CRE | R | 1.086,48 | G5 series servo encoder cable, 3 m, 50 - 750 W |
| R88ACRKA005CRE.1 | R | 1.471,64 | G5 series servo encoder cable, 5 m, 50 - 750 W |
| R88ACRKA010CRE | R | 1.454,59 | G5 series servo encoder cable, 10 m, 50 - 750 W |
| R88ACRKA015CRE | R | 1.964,64 | G5 series servo encoder cable, 15 m, 50 - 750 W |
| R88ACRKA020CRE | R | 2.330,54 | G5 series servo encoder cable, 20 m, 50 - 750 W |

List Price 2010

ENCODER CABLES

R88M-K(1K0/1K5)30(H/T)

R88M-K(750/1K0/1K5/2K0/3K0/4K0/5K0)30(F/C)

R88M-K(400/600/1K0/1K5/2K0/3K0/4K0/5K0)20

R88MK900/2K0/3K0)10

List price

| | | | |
|----------------|---|----------|---|
| R88ACRKC003NRE | R | 1.338,15 | G5 series servo encoder cable, 3 m, 1 kW to 5 kW |
| R88ACRKC005NRE | R | 1.746,48 | G5 series servo encoder cable, 5 m, 1 kW to 5 kW |
| R88ACRKC010NRE | R | 1.850,41 | G5 series servo encoder cable, 10 m, 1 kW to 5 kW |
| R88ACRKC015NRE | R | 1.825,20 | G5 series servo encoder cable, 15 m, 1 kW to 5 kW |
| R88ACRKC020NRE | R | 2.699,65 | G5 series servo encoder cable, 20 m, 1 kW to 5 kW |

CONTROL CABLES (FOR CN1) AND TERMINAL BLOCKS

Other options and different cable lengths also available

List price

| | | | |
|-------------|---|----------|--|
| XW2Z100JG13 | R | 1.309,33 | Control cable (Open-collector output for 1 axis), 1 m |
| XW2Z100JG5 | R | 2.571,70 | Control cable (Open-collector output for 2 axis), 1 m |
| XW2Z100X | R | 577,88 | Terminal block cable for external signals |
| XW2B20G4 | R | 557,37 | Terminal block, 20 point (M3 screws) |
| XW2B20G5 | R | 496,54 | Terminal block, 20 point (M3.5 screws) |
| XW2D20G6 | R | 358,83 | Terminal block, 20 point (M3 captive screws) |
| XW2Z100JB25 | R | 1.437,70 | Cable from servo relay unit to servo drive, 1 m |
| XW2Z100JB31 | R | 1.437,70 | Cable from servo relay unit to servo drive (CJ1M-CPU21/22/23), 1 m |
| XW2B20J68A | R | 1.295,22 | Servo Relay Unit, 1 axis. For CJ1M-CPU22/23 (Doesn't support communications functions.) |
| XW2B40J69A | R | 1.338,45 | Servo Relay Unit, 2 axes. For CJ1M-CPU22/23 (Doesn't support communications functions.) |
| XW2Z100JA15 | R | 1.610,23 | Cable for connection to terminal block from CJ1W-NC213/413, 1 m |
| XW2Z100JA33 | R | 1.310,51 | Position control unit connecting Cable (CJ1M-CPU21/22/23), 1 m |
| R88ACPG001S | R | 1.134,76 | General purpose cable for general purpose controllers, 1 m |
| XW2Z100JB24 | R | 2.134,81 | Terminal block cable for general purpose controllers, 1 m |
| XW2B50G5 | R | 943,50 | Servo driver CN1 Connector Terminal Block (M3.5 screw and for fork/round terminals) |