



Ordering Information

Drive  and CE (LVD)	Part No. OEM750	Description 0.15–7.5 Apk, Microstepping Drive
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Drive/Controller  and CE (LVD)	Part No. OEM750X	Description 0.15–7.5 Apk, Microstepping Drive/Controller
	OEM750X-M2	OEM750X w/ 2KBytes Battery- Backed RAM Upgrade

Option	Part No. M2-KIT	Description Memory Upgrade Kit (2KBytes Battery-Backed RAM)
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Standard Motors	
Part No.	Description
OEM83-62-MO	Standard, size 34, single-stack (83-62) motor with 12" flying leads
OEM83-93-MO	Standard, size 34, double-stack (83-93) motor with 12" flying leads
OEM83-135-MO	Standard, size 34, triple-stack (83-135) motor with 12" flying leads

CE Size 23 Frame Motors		CE (LVD)
Part No.	Description	
OS2HA-□□□-□	Standard, Size 23, half-stack, A winding motor	
OS21A-□□□-□	Standard, Size 23, single-stack, A winding motor	
OS22A-□□□-□	Standard, Size 23, double-stack, A winding motor	

CE Size 34 Frame Motors		CE (EMC & LVD)
Part No.	Description	
RS31B-□□□-□	Standard, Size 34, single-stack, B winding motor	
RS32B-□□□-□	Standard, Size 34, double-stack, B winding motor	
RS33B-□□□-□	Standard, Size 34, triple-stack, B winding motor	

Accessories		CE (EMC & LVD)
Part No.	Description	
C10	LVD/EMC step motor cable kit [includes 10 ft cable, gland (360°C shield connector), R-clamp, screw and assembly instructions]	

How to Order CE Motors

Size 23 Frame

Series O (Octagonal)	Type S=Standard	Frame Size 2=Size 23 (2.5")	No. of Rotor Stacks H=Half stacks 1=1 stack 2=2 stacks	Winding Type A=75VDC winding (gray painted motors)	Shaft S=Single D=Double	Shaft Modification N=Standard (smooth) F=Flat (.02" depth) (.5" length)	Motor Construction/ Hookup FLY=Regular construction with 8 flying leads, 12"	Encoder Option Blank=No feedback HJ=512 ppr single-ended kit encoder w/ 12" flying leads RE=1000 ppr differential kit encoder w/ line driver & 13" braided shield cable (call for availability)
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Size 34 Frame

Series R (Round)	Type S=Standard	Frame Size 3=Size 34 (3.38")	No. of Rotor Stacks 1=1 stack 2=2 stacks 3=3 stacks	Winding Type B=170VDC winding (black painted motors)	Shaft S=Single D=Double	Shaft Modification N=Standard (smooth) F=Flat (.02" depth) (.5" length)	Motor Construction/ Hookup NPS=End bell/terminal board via 1/2" NPS Pipe thread C10=NPS option with (C10) LVD/EMC cable kit R10=Regular construction with non-CE marked 10-ft cables (S/ZETA/QM motor construction not CE marked)	Encoder Option Blank=No feedback EC=1000ppr differential encoder with line driver and 10-ft cable (-E Series)
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Drives & Drive/Controllers

controllers

drives

motors