



# CAPTIVE ELECTRIC CYLINDERS

Ball Screw and Lead Screw Drives

## CEC ORDERING GUIDE TABLE

ECI17M12S			AB	500	10.00	MP	00	CL	LP	E200	NPNC
Model	Motor Size	Motor Length	Nut Style	Screw Code	Stroke Length (inch)	Motor Mounting	Front Mount	Rod End	Linear Potentiometer	Encoder	Sensors (see pages 22-23)
ECI Inline Mount Electric Cylinder	17 NEMA 17	S Single Stack	S Standard Lead Screw Nut	See Lead Screw and Ball Screw Code table on Page 5 of CEC Catalog	IN See Pages 6-9 of CEC Catalog for Actuator Length Data	TR Trunnion Mount	MP Mounting Plate	CL Clevis Rod Ends	LP Linear Potentiometer	00 No Encoder	00 Cover Strip
		D Double Stack									
		00 No Motor									
	17P* NEMA 17 Smart Motor	S Single Stack	AB Anti-Backlash Lead Screw Nut			TR Trunnion Mount	FC Female Clevis Mount	SP Spherical Rod Ends		E200 200 CPR	PNPF Wire Lead 9.8 ft. (3.0m)
	23 NEMA 23	S Single Stack	BN Ball Nut			MC Male Clevis Mount	TR Trunnion Mount	AL Alignment Coupler		E500 500 CPR	NPNF Wire Leads 9.8 ft. (3.0m)
									D Double Stack		
									00 No Motor		
	23P* NEMA 17 Smart Motor	S Single Stack	BL Ball Nut with Reduced Lash			FT Foot Mount	FT Foot Mount	ET External Threaded Rod	E1000 1000 CPR	PNPC Snap-fit connector 0.5 ft. (0.15m)	
											MP Mounting Plate
	23M12* NEMA 17 Smart Motor	S Single Stack				MP Mounting Plate	00 No Front Mount	00 Standard Internal Thread	E2000 2000 CPR	NPNC Snap-fit connector 0.5 ft. (0.15m)	
											00 No Motor Mount

EXAMPLE PART NUMBER: ECI17M12S-AB-500-10.00-MP-00-CL-LP-S-E200-NPNC

\*P suffix = Pluggable connector type M12 suffix = M12 connector type