

Definite Purpose Motors

Instant Reversing Motors

Parking Gates, Door Operators & Slide Gates

General Specifications:

Specially designed motors for use on "instant-reversing" parking gates, doors, slide gates, or other moderate starting torque instant reversing applications. Capable of frequent reversing service.



Features (Resilient Base and C Face):

- Instant "plug-reversing" with simple three-wire connection
- Manual overload protected
- Approx. 150% starting torque - not suitable for hard start applications

Features (Rigid Base):

- Capacitor start, induction run motors with solid state, instant reversing switch
- Manual overload protected

Single Phase - Drip-Proof - Resilient Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over- load Prot.	F. L. Amps @ 230 V	Service Factor	"C" Dim. (Inches)	♥Notes
1/3	1625	S56	191742.00	✓	491	M4P17DJ21	18	115	Man.	4.0	1.0	10.31	S, CN
1/2	1625	S56	100802.00	✓	542	M4P17DJ7	24	115	Man.	6.1	1.0	11.31	S, MX
	1625	S56	103460.00	✓	402	5KCP35JNC128Y	22	115	Man.	5.0	1.0	9.94	S, MX
	1625	S56	191743.00	✓	552	M4P17DJ22	24	115	Man.	4.6	1.0	10.31	S, CN
3/4	1625	56H	113642.00	✓	647	M6P17DR4	33	115	Man.	8.2	1.0	11.31	S, US

Specifications are subject to change without notice

♥ Note listing on inside back flap

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Automotive
Duty Motors

Pump
Motors

Washguard
Motors

Agricultural
Motors

HVAC / Fan
Motors

Special Voltage
Motors

Definite
Purpose Motors

Brake Motors

IEC Motors

Definite Purpose Motors

Instant Reversing Motors



Single Phase - Drip-Proof - C Face Less Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over- load Prot.	F. L. Amps @ 230 V	Service Factor	"C" Dim. (Inches)	♥Notes
1/3	1625	S56C	102017.00	✓	483	M4P17DC29	18	115	Man.	4.2	1.0	9.99	S, MX
1/2	1625	S56C	102021.00	✓	542	M4P17DC30	22	115	Man.	6.1	1.0	10.49	S, MX
	1625	S56C	100704.00*	✓	542	M4P17DC7	16	115	Man.	4.1	1.0	10.24	S, MX

* Motor has same electrical design as 102017, but is rated for intermittent duty.

♥ Note listing on inside back flap

Specifications are subject to change without notice



Single Phase - TEFC - Rigid Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	Over- load Prot.	F. L. Amps @ 230 V	Service Factor	"C" Dim. (Inches)	♥Notes
3/4	1800	56	114932.00	✓	695	P6C17FB113	30	115/208-230	Man.	5.4	1.15	11.31	S, MX
1	1800	56	114933.00	✓	760	P6C17FB112	30	115/208-230	Man.	6.4	1.15	11.81	S, MX

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♥ Note listing on inside back flap



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