



CONNEX ELECTRIC MOTORS

CSSTFIR36-213-72JM

Stainless Steel * TEFC * Three Phase Motor

NEMA Design B * High Efficiency * IP55 Protection * Squirrel Cage AC Motor



DIMENSIONAL DATA

MOUNTING							CONDUIT BOX				
D	E	2F	A	B	BA	H	AB	AC	XL	XN	AA
5.25	4.25	5.5	10	8.5	4.25	.71x.47	7.6	6.2	4.45	4.05	0.94
MOTOR DIMENSIONS					KEYSEAT				BEARING		ENCL.
C	AH	AJ	AK	N-W	U	R	S	KEY	DE	ODE	
23.46	4.22	7.25	8.5	4.25	0.875	0.771	0.187	1.65	6308zz	6308zz	TEFC

PERFORMANCE DATA

50/60 Hz * Class F Insulation * 40°C Ambient * Continuous Duty * 1.15 Service Factor

HP	Frame	Full Load RPM	Efficiency%			Power Factor		Amps@460V		Full Load Torque	Locked Rotor Torque %FLT	Full Out Torque %FLT	APP. WEIGHT
			100% F.L.	75% F.L.	50% F.L.	100% F.L.	75% F.L.	Full Load	Locked Rotor				
7.5	213JM	3520	89%	87%	85%	0.85	0.83	9.4	63	11.1	200%	265%	189
VAC	208-230/460V			INVERTER RATED 10:1									

CONNEX INDUSTRIAL CORP.

4975 AVALON RIDGE PKWY, SUITE 200, PEACHTREE CORNER, GA 30071

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