

PRODUCT INFORMATION PACKET



Model No: AAN4S5TC61Q15
Catalog No: LM04003
5,TENV,1800,213TC,3/60/230/460
2000:1 With Encoder Provision



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Nameplate Specifications

Output HP	5 Hp	Output KW	3.7 kW
Frequency	60 Hz	Voltage	230/460 V
Current	15.6/7.8 A	Speed	1760 rpm
Service Factor	1	Phase	3
Efficiency	82.5 %	Duty	Continuous
Insulation Class	F	Design Code	INV
KVA Code	L	Frame	213TC
Enclosure	Totally Enclosed Non Ventilated	Overload Protector	No
Ambient Temperature	40 °C	Drive End Bearing Size	208
Opp Drive End Bearing Size	206	UL	Recognized
CSA	Y	CE	Y
IP Code	43		

Technical Specifications

Electrical Type	Squirrel Cage Inverter Duty	Starting Method	Inverter Only
Poles	4	Rotation	Reversible
Mounting	Rigid base	Motor Orientation	HORIZONTAL
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Aluminum	Shaft Type	T
Overall Length	21.14 in	Frame Length	8.00 in
Shaft Diameter	1.375 in	Shaft Extension	3.38 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Outline Drawing	B-SS330213LN-800	Connection Diagram	A-EE7308T-LN