Product Information Packet: Model No: E3TI3006167B50D41100, Catalog No:E3TI3006167B50D41100 Made in Italy TCI Series, General Purpose Low Voltage IEC motor, Safe Area, 11,00 kW, 3 phase, 977 RPM, D400/Y690V 50Hz, 160LB Frame B5, 6 Poles, IC411

Nameplate Specifications

Output HP	**15 Hp**	Output KW	**11.0 kW**
Frequency	**50 Hz**	Voltage	**400/690 V**
Current	**21.9 A**	Speed	**977 rpm**
Service Factor	**1**	Phase	**3**
Efficiency	**90 %**	Power Factor	**0.78**
Duty	**S1**	Insulation Class	**F**
Frame	**160LB**	Enclosure	**Totally Enclosed Fan Cooled**
Thermal Protection	**No Protection**	Ambient Temperature	**40 °C**
Drive End Bearing Size	**6309**	Opp Drive End Bearing Size	**6209**
UL	**No**	CSA	**No**
CE	**Yes**	IP Code	**IP55**
Number of Speeds	**1**		

Technical Specifications

Electrical Type	**Squirrel Cage**	Starting Method	**Direct On Line**
Poles	**6**	Rotation	**Bi-Directional**
Mounting	**B5**	Motor Orientation	**Horizontal**
Drive End Bearing	**2z-C3**	Opp Drive End Bearing	**2z-C3**
Frame Material	**Cast Iron**	Shaft Type	**Keyed**
Overall Length	**666.00 mm**	Frame Length	**298.00 mm**
Shaft Diameter	**42.000 mm**	Shaft Extension	**110 mm**
Assembly/Box Mounting	**Top**		
Connection Drawing	**SC-01-T-1v-1a**	Outline Drawing	**B5A04T8160001B01**

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